The industry leader in electrical enclosures, driveway alert systems and custom fabrication!
“Our goal is to exceed our customers’ expectations, and we have the people, attitude, and experience to do so with every order.”

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Can’t Find What You Need?

Take advantage of Mier’s design and fabrication experience, capabilities, and service!

Mier’s Custom Metal Fabrication includes:

- Sizes
- Colors and/or screening of logos or other items
- Features such as holes, knockouts, slots, studs, standoffs, panels, etc.
- Locks and latches
- Windows, doors, mounting plates
- Brackets, shelves, racks, lockboxes
- Fans, air-conditioning units, heaters, filters, gaskets, and more!

How to design your parts:

Take advantage of our expertise! We’ll be happy to help you design the enclosure or part you need for your specific purpose. You can use our Design-A-Box Kit found on our website: www.mierproducts.com, or send us your drawings to info@mierproducts.com, or just give us a call at 800-473-0213. We work with everything from detailed CAD files, to walking people through ideas on the phone, to the proverbial scribbles on a cocktail napkin. We’re happy to help, just send us an e-mail or give us a call!

Don’t see the box you want? Call or visit our website!

Proudly Made in the USA for over 30 Years!
Some of our standard line items need their own category

Specialty Enclosures

**Bell, Siren and Speaker Enclosures**

Protect your audible devices from the elements and vandals with Mier enclosures!

- **BW-210 Telephone Lockbox**
  9”W x 12”H x 4.5”D
  with 4” x 10” cutout and lock

- **BW-300 Key Lockbox**
  8”W x 12”H x 2.5”D
  with key tags and lock

- **BW-301 Personal Lockbox**
  8”W x 12”H x 3.5”D
  with handle and lock

- **BW-302 Medical Supply/Chemical Cabinet**
  16”W x 25”H x 6”D
  with shelves, clear door, and lock

- **BW-313 Indoor Deposit Box**
  11”W x 9”H x 9.5”D
  with a 9.5” slot and lock

**NEW**

- **BW-BatteryBox17**
  Under Development, coming soon
  17”W x 8”H x 8”D
  with a drop-down cover, ventilation, lock, and two keys

**NEW**

- **BW-BatteryBox22**
  Under Development, coming soon
  22”W x 10”H x 10”D
  with drop-down cover, ventilation, lock, and two keys

**NEW**

- **BW-UPSMNTBLK**
  Under Development, coming soon
  Securely wall-mount a heavy UPS up off of the floor. As shown in black, but it will also be available in other colors.

- **BW-LockBox1**
  Under Development
  9”W x 5”H x 14”D
  with a drop-down cover, lock, and 2 keys

- **BW-LockBox2**
  Under Development
  9”W x 5”H x 14”D
  with a slide-out drawer, lock, and 2 keys

- **BW-BatteryBox22**
  Under Development
  13”W x 13”H x 6”D
  with a drop-down cover, lock, and 2 keys

**NEW**

- **BW-306**
  14”W x 14”H x 3.75”D (Minimum 25 units)
  Bell mounts to removable door
  Front door louvers for maximum sound output
  Space for company logo to be silkscreened
  Studs for mounting tamper switch
  Quick-mount frame

- **BW-307**
  13.5”W x 13.5”H x 4”D
  Bell mounts to hinged plate
  Front door louvers for maximum sound output
  Space for company logo to be silkscreened
  Studs for mounting tamper switch

- **BW-308**
  13.5”W x 13.5”H x 4”D
  Bell mounts to bolt-on plate
  Front door louvers for maximum sound output
  Space for company logo to be silkscreened
  Studs for mounting tamper switch
  Quick-mount frame

**NEW**

- **BW-112**
  8.5”W x 6.625”H x 5.5”D
  Side mount holds several styles of speakers
  Staggered holes for maximum sound output
  Mounting holes for strobe light

- **BW-113**
  7.25”W x 7.25”H x 6.25”D
  Holds popular sizes of speakers and sirens
  Front vents/louvers for maximum sound output
  Speaker/siren mounts by sliding into bracket
  Brackets hold tamper switches

- **BW-114**
  11”W x 9.25”H x 6”D
  Side mount holds several styles of speakers
  Staggered holes for maximum sound output
  Mounting holes for strobe light

- **BW-115/116**
  11.25”W x 8.25”H x 10.5”D
  Holds popular sizes of speakers and sirens
  Front vents/louvers for maximum sound output
  Speaker/siren mounts by sliding into brackets
  Brackets hold tamper switches

**NEW**

- **BW-306**
  14”W x 14”H x 3.75”D (Minimum 25 units)
  Bell mounts to removable door
  Front door louvers for maximum sound output
  Space for company logo to be silkscreened
  Studs for mounting tamper switch
  Quick-mount frame

- **BW-307**
  13.5”W x 13.5”H x 4”D
  Bell mounts to hinged plate
  Front door louvers for maximum sound output
  Space for company logo to be silkscreened
  Studs for mounting tamper switch

- **BW-308**
  13.5”W x 13.5”H x 4”D
  Bell mounts to bolt-on plate
  Front door louvers for maximum sound output
  Space for company logo to be silkscreened
  Studs for mounting tamper switch
  Quick-mount frame

**NEW**

- **BW-112**
  8.5”W x 6.625”H x 5.5”D
  Side mount holds several styles of speakers
  Staggered holes for maximum sound output
  Mounting holes for strobe light

- **BW-113**
  7.25”W x 7.25”H x 6.25”D
  Holds popular sizes of speakers and sirens
  Front vents/louvers for maximum sound output
  Speaker/siren mounts by sliding into bracket
  Brackets hold tamper switches

- **BW-114**
  11”W x 9.25”H x 6”D
  Side mount holds several styles of speakers
  Staggered holes for maximum sound output
  Mounting holes for strobe light

- **BW-115/116**
  11.25”W x 8.25”H x 10.5”D
  Holds popular sizes of speakers and sirens
  Front vents/louvers for maximum sound output
  Speaker/siren mounts by sliding into brackets
  Brackets hold tamper switches

NOTE: Bells, Sirens, Speakers and Tamper Switches are NOT included

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Electricity, Junction & Instrument

**Indoor NEMA 1 Enclosures**

Protect your electronics with innovative, reliable and durable Mier enclosures!

Listed in order of size:

- **5.25"W x 5.25"H x 2"D screw-down cover**
  - BW-97B economy line in Beige
  - BW-97GUL is UL Listed in Gray
  - BW-97RUL is UL listed in Red

- **7"W x 7"H x 3.5"D**
  - BW-98B economy line in Beige
  - BW-98GUL is UL Listed in Gray
  - BW-98RUL is UL listed in Red
  - BW-98BP is UL Listed in Beige with a removable interior 5x6 panel
  - BW-98BP is economy line in Beige with a removable interior 5x6 panel

- **7"W x 8"H x 3.5"D**
  - BW-99B economy line in Beige
  - BW-99GUL is UL Listed in Gray
  - BW-99RUL is UL listed in Red
  - BW-99BP is UL Listed in Beige with a removable interior 9x13 panel
  - BW-99BP is economy line in Beige with a removable interior 9x13 panel

- **9"W x 9"H x 5.5"D**
  - BW-100B economy line in Beige
  - BW-100GUL is UL Listed in Gray
  - BW-100RUL is UL listed in Red
  - BW-100BP is UL Listed in Beige with a removable interior 9x13 panel

- **11.25"W x 11.25"H x 3.5"D**
  - BW-109B economy line in Beige
  - BW-109BP is UL Listed in Gray with a removable interior 18x22 panel
  - BW-109BP is economy line in Beige with a removable interior 18x22 panel

- **12"W x 12"H x 5.5"D**
  - BW-310B economy line in Beige
  - BW-310BP economy line Beige with a removable interior 10x10 panel
  - BW-310GUL is UL Listed in Gray
  - BW-310RUL is UL listed in Red

- **11"W x 15"H x 4"D with louvers and lock installed**
  - BW-100B economy line in Beige with a louvered door and lock
  - BW-100BP economy line in Beige with a removable interior 9x13 panel and a louvered door and lock
  - BW-100GUL is UL Listed in Gray with a louvered door and lock
  - BW-100RUL is UL listed in Red with a louvered door and lock

- **24"W x 30"H x 6"D with removable, lockable door**
  - BW-103G economy line in Gray with removable door
  - BW-103BP economy line in Gray with a removable interior 18x22 panel and a removable door

- **20"W x 24"H x 5"D with removable, lockable door**
  - BW-102G economy line in Gray with removable door
  - BW-102BP economy line in Gray with a removable interior 18x22 panel and a removable door

- **12"W x 12"H x 4.5"D**
  - BW-106B economy line in Beige
  - BW-106GUL is UL Listed in Gray
  - BW-106BP is UL Listed in Gray with a removable interior 10x10 panel
  - BW-106RUL is UL listed in Red
  - BW-106BP is UL Listed in Beige with a removable interior 10x10 panel

- **15"W x 15"H x 8"D**
  - BW-310BPRUL is UL Listed in Red with a removable interior 10x10 panel
  - BW-310BP is economy line Beige with a removable interior 9x13 panel

Note: “Economy Line” items do not carry any listings and are typically beige in color. “Premium Line” items are made of UL designated steel gauges, and are typically gray or red.

All enclosures come with a knockout for Mier’s standard line locks and latches unless noted.

**Customization, custom colors, and graphic/logo screening are available.**

To learn more visit

www.mierproducts.com

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Polycarbonate enclosures never rust, they allow signal through the walls of the box, are NEMA Rated and RoHS Compliant, and have doors which are both screw-down and pad-lockable.

**L Series - UL Listed and NEMA 6/6P Submersible**

The following units are UL-50

- NEW • BW-L443 is 4”H x 4”W x 3”D
- NEW • BW-L663 includes a clear door
- NEW • BW-L663C includes a clear door
- NEW • BW-L863 is 8”H x 6”W x 3”D
- NEW • BW-L863C includes a clear door
- NEW • BW-L902 is 9”H x 8”W x 2”D
- NEW • BW-L902C includes a clear door
- NEW • BW-L1086 is 10”H x 8”W x 6”D
- NEW • BW-L1086C includes a clear door

**SL Series - UL Listed and NEMA 4X**

The following units are UL-50 NEMA 2, 3, 3R, 3S, 4, 12, 13

- NEW • BW-SL864 is 8”H x 6”W x 4”D
- NEW • BW-SL864C includes a clear door
- NEW • BW-SL1084 is 10”H x 8”W x 4”D
- NEW • BW-SL1084C includes a clear door
- NEW • BW-SL12104 is 12”H x 10”W x 4”D
- NEW • BW-SL12104C includes a clear door
- NEW • BW-SL12106 is 12”H x 10”W x 6”D
- NEW • BW-SL12106C includes a clear door
- NEW • BW-SL14126 is 14”H x 12”W x 6”D
- NEW • BW-SL14126C includes a clear door
- NEW • BW-SL16147 is 16”H x 14”W x 7”D
- NEW • BW-SL16147C includes a clear door
- NEW • BW-SL181610 is 18”H x 16”W x 10”D
- NEW • BW-SL181610C includes a clear door
- NEW • BW-20168 is 20”H x 16”W x 8”D
- NEW • BW-20168C includes a clear door
- NEW • BW-242410 is 24”H x 24”W x 10”D
- NEW • BW-242410C includes a clear door

**FC Series - NEMA 3R and include fans and thermostats**

The following units are NEMA 2, 3, 3R

- NEW • BW-FC181610 is 18”H x 16”W x 10”D
- NEW • BW-FC201610 is 20”H x 16”W x 10”D
- NEW • BW-FC242410 is 24”H x 24”W x 10”D
- NEW • BW-FC242410-3P is 24”H x 24”W x 10”D
  with 3-point locking handle

**ACE Series - NEMA 4 and include 800 BTU air-conditioners and thermostats**

The following units are NEMA 2, 3, 3R, 3S, 4

- NEW • BW-242410ACE is 24”H x 24”W x 10”D
  with an 800 BTU AC unit
- NEW • BW-242410ACE-3P includes a 3-point locking handle

**ACHT Series - NEMA 4 and include 800 BTU air-conditioners, 150 watt heaters and thermostats**

The following units are NEMA 2, 3, 3R, 3S, 4

- NEW • BW-242410ACHT is 24”H x 24”W x 10”D
  with an AC unit and heater
- NEW • BW-242410ACHT-3P includes a 3-point locking handle

**Accessories**

- NEW • Back panels available in metal, aluminum or thick-gauge plastic
- BW-BPAK accessory to stack multiple panels or adjust panel height
- NEW • Pole-Mount Kits
- BW-NMLOCK installed cylinder lock
- BW-3POINT installed 3-point locking handle
- DIN rails
- Heaters
- Ventilation Kits

Indoors or Outdoors We’ve Got You Covered!

This is an example of three polycarbonate enclosures installed: two are L Series units buried under the landscaping, and the other is a pole-mounted SL Series model.

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Indoors or Outdoors We’ve Got You Covered!

**Temperature Controlled Enclosures**

**“FC” Series NEMA 3R Enclosures Include**
Air Conditioners, Heaters, Thermostats, Filters, Gaskets

- BW-124-8-FC 24”W x 24”H x 8”D with a 115V, 131 cubic-foot/min. fan and thermostat
- BW-124FC 24”W x 24”H x 12”D with a 115V, 300 cubic-foot/min. fan and thermostat
- BW-136FC 24”W x 36”H x 12”D with a 115V, 300 cubic-foot/min. fan and thermostat
- BW-RACKFC 22”W x 12RU H x 24”D with a 120V, 300 cubic-foot/min. fan, thermostat, and an internal 19” rack
- BW-FC16147 14”W x 16”H x 7”D Polycarbonate, with a 115V, 81 cubic-foot/min. fan and thermostat
- BW-FC181610 16”W x 18”H x 10”D Polycarbonate, with a 115V, 81 cubic-foot/min. fan and thermostat

**“ACHT” Series NEMA 4 Enclosures Include**
Air Conditioners, Heaters, Thermostats, Filters, Gaskets

- BW-124-8-ACHT 24”W x 24”H x 8”D with an 800 BTU AC unit and 150W heater
- BW-124ACHT 24”W x 24”H x 12”D with a 2000 BTU AC unit and 500W heater
- BW-136ACHT 24”W x 36”H x 12”D with a 2000 BTU AC unit and 500W heater
- BW-RACK-8-ACHT 22”W x 12RU H x 24”D with an 800 BTU AC unit, 150W heater, and an internal 19” rack
- BW-RACKACHT 22”W x 12RU H x 24”D with 2000 BTU AC unit, 500W heater, and an internal 19” rack
- BW-242410ACHT Polycarbonate enclosure, 24”W x 24”H x 10”D, with a 800 BTU AC unit and 150W heater

Also Available:

**Outdoor BP Series**
NEMA 4 Enclosures with back-panels. They are also available with accessory heater/blowers.

**Outdoor Polycarbonate Series**
NEMA 4X & UL listed polycarbonate enclosures (some rated up to NEMA 6/6P). These units are also available with accessory heater/blowers.

**Indoor DVR/CPU Lockboxes**
Indoor bottom-mount, tower style, rack-mount, rack-enclosure, and rack-cart models with fans and louvers.

Add a “W” at the end of these part numbers for an optional window in the door.

NOTE: DO NOT MOUNT enclosures equipped with air-conditioners on walls of apartments, offices, condos or homes due to slight vibration from the AC unit, which might become a nuisance to those who live/work on the other side of the wall. Mier recommends mounting these units on concrete pads using vertical struts of angle-iron or poles, or mounting on walls not common to living/work areas.

REMINDER: sealing the outside of holes used for conduit coming up from the ground is only half of the job. You must also make the inside of the opening from the conduit water/air-tight to prevent ground condensation and even mice from coming up into the enclosure!

**NOTE:** To keep NEMA enclosures effective Temperature Controlled units which are the NEMA rating needed. (For example, if the electronics cannot be exposed to moisture of any kind, a NEMA 3R fan-ventilated unit would NOT work; you would need at least a NEMA 4 or NEMA 4X unit.) Mier commonly recommends the highest NEMA rated and most effective Temperature Controlled units which are the “ACHT” series enclosures.

ATTENTION: When choosing an enclosure for your application, careful consideration must be given in determining the heat load and operating temperature parameters of the electronics mounted inside. Also consider the conditions of the exterior environment where the unit is to be mounted, and the moisture toleration of the electronics mounted within. Based on these facts, the need for air-conditioning, humidity control, heat, and/or fans can be determined as well as the NEMA rating needed. (For example, if the electronics cannot be exposed to moisture of any kind, a NEMA 3R fan-ventilated unit would NOT work; you would need at least a NEMA 4 or NEMA 4X unit.) Mier commonly recommends the highest NEMA rated and most effective Temperature Controlled units which are the “ACHT” series enclosures.

Protected by Patents

**Proven Durability**

*For example, if the electronics cannot be exposed to moisture of any kind, a NEMA 3R fan-ventilated unit would NOT work; you would need at least a NEMA 4 or NEMA 4X unit.*
Indoors or Outdoors - We’ve Got You Covered

NEMA Outdoor Enclosures

Protect your electronics from vandals and the environment!

“BP” Series NEMA 4 Enclosures Include
Back Panels, 1/4-turn Latches, Locks, Gaskets

• **BW-124-8BP** 24”W x 24”H x 8”D
  with two 1/4-turn latches, one tubular cam-lock, rain channel, gaskets, interior door pocket, and removable 22” x 22” internal back panel

• **BW-124BP** 24”W x 24”H x 12”D with two 1/4-turn latches, one tubular cam-lock, rain channel, gaskets, interior door pocket, and removable 22” x 22” internal back panel

• **BW-136BP** 24”W x 36”H x 12”D with two 1/4-turn latches, one tubular cam-lock, rain channel, gaskets, interior door pocket, and removable 22” x 34” internal back panel

**NOTE:** You can add our Accessory Enclosures Heaters to any of these enclosures

See our Polycarbonate Enclosure Line for several more sizes of air/water/dust-tight enclosures!

More Outdoor Models

• **BW-117** NEMA 3R 10”W x 12”H x 6”D
  with removable pad-lockable and screw down door

• **BW-118** NEMA 3R 6”W x 8”H x 4”D with removable pad-lockable and screw down door

• **BW-119L** NEMA 3R 10”W x 12”H x 6”D with gasketed door, 1/4-turn latches, and lock

• **BW-119LBP** NEMA 3R 10”W x 12”H x 6”D
  with gasketed door, 1/4-turn latches, lock, and removable 8” x 10” internal back panel

• **BW-120** NEMA 3R 6”W x 8”H x 4”D with gasketed door and a 1/4-turn latch

• **BW-121** 14”W x 18”H x 10”D with drop-down locking front door and drip-shield
**Rack Products**

Protect electronics, NVRs/DVRs, game consoles, and rack-mount equipment from vandals and Mother Nature!

**Rack Accessories**

- **NEW** BW-4RURACK
  Vertical 19” 4RU Rack
  Includes hardware; Rated at 100 pounds

- **NEW** BW-235 3RU Rack-Mountable
  Fan-Ventilated NVR Lockbox
  See NVR, DVR and CPU Lockboxes page

- **NEW** BW-230 5RU Rack-Mountable
  Fan-Ventilated NVR Lockbox
  See NVR, DVR and CPU Lockboxes page

- **NEW** BW-5RU Rack-Mount Shelf
  Vertical 19” 5RU Rack
  Includes hardware; Rated at 100 pounds

- **NEW** BW-4RURACKBOX
  Vertical 19” 4RU Rack
  Includes four wheels into a 12RU rack
  (painted right)

ATTENTION: To keep NEMA Ratings on enclosures, installers must strictly follow the OEM installation instructions and use waterproof fittings on all openings.

For an optional window in the door, add a “W” at the end of the part number for any of these enclosures.

**DVR, NVR and CPU Lockboxes**

Protect and ventilate your electronics!

**Indoors or Outdoors We’ve Got You Covered!**

**Indoor Rack-Mount Lockboxes with 120V Fans**

- **NEW** BW-200 is 20"W x 8"H x 20"D
- **NEW** BW-201 is 16"W x 5"H x 16"D
- **NEW** BW-224 is 20"W x 8"H x 24"D
- **NEW** BW-225 is 20"W x 5"H x 20"D
  12 Volt fans are available; just add a “-12V” at the end of the part number

**Indoor Tower Lockboxes with 120V Fans**

- **NEW** BW-240 is 8"W x 20"H x 20"D
- **NEW** BW-244 is 8"W x 20"H x 24"D

**Indoor Rack-Mount Lockboxes with 120V Fans**

- **NEW** BW-230 is 17.73"W x 8.1"H x 24"D
  (approximately 5RU) - rated at 100 lb capacity
- **NEW** BW-235 is 17.73"W x 5.1"H x 24"D
  (approximately 3RU) - rated at 50 lb capacity

**Indoor Wall-Mount DVR Lockboxes with 120V Fans**

- **NEW** BW-202 is 20"W x 20"H x 8"D. Add a “B” at the end of the part number for beige, a “G” for gray, an “R” for red and “BLK” for black

**Indoor Rack-Enclosures with Internal Racks and 120V Fans**

- **NEW** BW-201 with a 12RU rack is 19.25"W x 24" (12RU) H x 26"D
- **NEW** BW-202 with a 12RU rack is 19.25"W x 24" (12RU) H x 26"D
- **NEW** BW-204 with a 12RU rack is 19.25"W x 24" (12RU) H x 26"D

**Outdoor/Indoor NEMA 3R Lockboxes with fans**

- **NEW** BW-FC16147 is a 14"W x 16"H x 7"D non-metallic enclosure
- **NEW** BW-FC181610 is a 16"W x 18"H x 10"D non-metallic enclosure
- **NEW** BW-FC20168 is a 20"W x 16"H x 8"D non-metallic enclosure
- **NEW** BW-FC242410 is a 24"W x 24"H x 10"D non-metallic
- **NEW** BW-124-8-FC is 24"W x 24"H x 8"D
- **NEW** BW-124-12-FC is 24"W x 24"H x 12"D
- **NEW** BW-136-8-FC is 24"W x 36"H x 8"D
- **NEW** BW-136-12-FC is 24"W x 36"H x 12"D
- **NEW** BW-136FC with a 12RU rack is 22"W x 24" (12RU) H x 24"D

The units above are also available with windows in the doors!

For outdoor models with air-conditioners and/or heaters, see our line of over 40 Temperature Controlled Enclosures!
To keep NEMA Ratings on enclosures, installers must strictly follow OEM installation instructions and use water-tight fittings on all openings. ATTENTION: To keep NEMA Ratings on enclosures, installers must strictly follow the OEM installation instructions and use watertight fittings on all openings.

Rack Enclosures

- **BW-RACKAHT (AC, Heat)**
  OUTDOOR - NEMA 4 enclosure
  Includes a 2000 BTU AC unit, 500-watt heater, thermostat and an internal 19” rack.
  - **External dimensions:** 22”W x 24”H x 26”D
  - **Internal dimensions:** 21.5”W x 23.5”H x 24.5”D
  - **Internal rack:** 19”W x 12RU x 20”D

- **BW-RACKACE (AC)**
  Same unit as above without a heater

- **BW-RACKBACH (smaller AC & Heat)**
  Same enclosure with a smaller 800 BTU AC unit and a smaller 150-watt heater

- **BW-RACKBACE (smaller AC)**
  Same enclosure with a smaller 800 BTU AC unit, but no heater

- **BW-RACKFC (fan ventilated)**
  Outdoor NEMA 3 enclosure
  Includes a 315 cubic foot/minute fan, thermostat, filters, rain shrouds, and an internal 19” rack.

- **BW-RACKFC (fan ventilated)**
  INDOOR - NEMA 1 enclosure
  Includes a 315 cubic foot/minute fan, thermostat, filters, rain shrouds, and an internal 19” rack.

- **BW-4URACKBOX (fan ventilated)**
  INDOOR - NEMA 1 wall-mount rack enclosure
  Includes our BW-4URACK vertical 19” rack inside. 24”W x 30”H x 8”D

- **BW-RACKBOX (fan ventilated)**
  INDOOR - NEMA 1 enclosure
  Includes a 315 cubic foot/minute fan, thermostat, filters, rain shrouds, and an internal 19” rack. 19.25”W x 24”H x 26”D

- **BW-RACKCART (fan ventilated)**
  Same unit as above with four wheels (pictured right)

Rack Accessories

- **NEW**
  **BW-4URACK**
  Vertical 19” 4RU Rack
  Free standing, wall-mountable, or mounts in many of Mier’s large outdoor enclosures

- **BW-230 5RU Rack-Mountable Fan-Ventilated NVR Lockbox**
  See NVR,DVR and CPU Lockboxes page

- **BW-235 3RU Rack-Mountable Fan-Ventilated NVR Lockbox**
  See NVR,DVR and CPU Lockboxes page

- **BW-SRU Rack-Mount Shelf**
  19”W x 8”H x 24”D includes hardware
  Rated at 100 pounds

- **BW-3RU Rack-Mount Shelf**
  19”W x 8”H x 24”D includes hardware
  Rated at 50 pounds

- **BW-2RU Rack-Mount Shelf**
  19”W x 8”H x 24”D includes hardware
  Rated at 30 pounds

- **NEW**
  **BW-RMD1 Rack-Mount Drawer**
  2RU - 18”W x 4.1”H x 24”D
  Store remotes, instructions, etc. for your rack equipment under lock and key!

ATTENTION: For an optional window in the door, add a “W” at the end of the part number for any of these enclosures.

For outdoor models with air-conditioners and/or heaters, see our line of over 40 Temperature Controlled Enclosures!
Some of our standard line items need their own category

**Specialty Enclosures**

- **BW-210** Telephone Lockbox
  9" W x 12" H x 4.5" D
  with 4" x 10" cutout and lock
- **BW-300** Key Lockbox
  8" W x 12" H x 2.5" D
  with key tags and lock
- **BW-301** Personal Lockbox
  8" W x 12" H x 3.5" D
  with handle and lock
- **BW-302** Medical Supply/Chemical Cabinet
  16" W x 25" H x 6" D
  with shelves, clear door, and lock
- **BW-313** Indoor Deposit Box
  11" W x 9" H x 9.5" D
  with a 9.5" slot and lock

NEW

- **BW-BatteryBox17**
  Under Development, coming soon
  17" W x 8" H x 8" D
  with a drop-down cover, ventilation, lock, and two keys

NEW

- **BW-BatteryBox22**
  Under Development, coming soon
  22" W x 10" H x 10" D
  with drop-down cover, ventilation, lock, and two keys

NEW

- **BW-UPSMTBLK**
  Under Development, coming soon
  Securely wall-mount a heavy UPS up off the floor. As shown in black, but it will also be available in other colors.

NEW

- **BW-LockBox1**
  Under Development
  9" W x 5" H x 14" D
  with a drop-down cover, lock and 2 keys

NEW

- **BW-LockBox2**
  Under Development
  9" W x 5" H x 14" D
  with a slide-out drawer, lock and 2 keys

- **BW-306** 14" W x 14" H x 3.75" D (Minimum 25 units)
  Bell mounts to removable door
  Front door louvers for maximum sound output
  Space for company logo to be silkscreened
  Studs for mounting tamper switch
  Quick-mount frame
- **BW-307** 13.5" W x 13.5" H x 4" D
  Bell mounts to hinged plate
  Front door louvers for maximum sound output
  Space for company logo to be silkscreened
  Studs for mounting tamper switch
- **BW-308** 13.5" W x 13.5" H x 4" D
  Bell mounts to bolt-on plate
  Front door louvers for maximum sound output
  Space for company logo to be silkscreened
  Studs for mounting tamper switch
- **BW-312** 12" W x 12" H x 3.5" D (Minimum 25 units)
  Bell mounts to removable door
  Front door louvers for maximum sound output
  Space for company logo to be silkscreened
  Studs for mounting tamper switch
  Quick-mount frame
- **BW-210** Telephone Lockbox
  9" W x 12" H x 4.5" D
- **BW-300** Key Lockbox
  8" W x 12" H x 2.5" D
- **BW-301** Personal Lockbox
  8" W x 12" H x 3.5" D
- **BW-302** Medical Supply/Chemical Cabinet
  16" W x 25" H x 6" D
- **BW-313** Indoor Deposit Box
  11" W x 9" H x 9.5" D
- **BW-BatteryBox17**
  Under Development, coming soon
  17" W x 8" H x 8" D
- **BW-BatteryBox22**
  Under Development, coming soon
  22" W x 10" H x 10" D
- **BW-UPSMTBLK**
  Under Development, coming soon
  Securely wall-mount a heavy UPS up off the floor. As shown in black, but it will also be available in other colors.
- **BW-LockBox1**
  Under Development
  9" W x 5" H x 14" D
- **BW-LockBox2**
  Under Development
  9" W x 5" H x 14" D
- **BW-306** 14" W x 14" H x 3.75" D (Minimum 25 units)
  Bell mounts to removable door
  Front door louvers for maximum sound output
  Space for company logo to be silkscreened
  Studs for mounting tamper switch
  Quick-mount frame
- **BW-307** 13.5" W x 13.5" H x 4" D
  Bell mounts to hinged plate
  Front door louvers for maximum sound output
  Space for company logo to be silkscreened
  Studs for mounting tamper switch
- **BW-308** 13.5" W x 13.5" H x 4" D
  Bell mounts to bolt-on plate
  Front door louvers for maximum sound output
  Space for company logo to be silkscreened
  Studs for mounting tamper switch
- **BW-312** 12" W x 12" H x 3.5" D (Minimum 25 units)
  Bell mounts to removable door
  Front door louvers for maximum sound output
  Space for company logo to be silkscreened
  Studs for mounting tamper switch
  Quick-mount frame

**Bell, Siren and Speaker Enclosures**

**Protect your audible devices from the elements and vandals with Mier enclosures!**

- **BW-112** is 8.5" W x 6.25" H x 5.5" D
  Side mount holds several styles of speakers
  Staggered holes for maximum sound output
  Mounting holes for strobe light
- **BW-113** is 7.25" W x 7.25" H x 6.25" D
  Holds popular sizes of speakers and sirens
  Front vents/louvers for maximum sound output
  Speaker/siren mounts by sliding into bracket
  Brackets hold tamper switches
- **BW-114** is 11" W x 9.25" H x 6" D
  Side mount holds several styles of speakers
  Staggered holes for maximum sound output
  Mounting holes for strobe light
- **BW-115/116** is 11.25" W x 8.25" H x 10.5" D
  Holds popular sizes of speakers and sirens
  Front vents/louvers for maximum sound output
  Speaker/siren mounts by sliding into brackets
  Brackets hold tamper switches

**NOTE**: Bells, Sirens, Speakers and Tamper Switches are NOT included

Don’t see the box you want? Call or visit our website!

Proudly Made in the USA for over 30 Years!
Store Fire-Panel, Maintenance and As-Built Documents in UL Listed DocBoxes

It’s important, or even required, to store documents near fire panels or other systems.

- **NEW**
  - **MW-DocBox**
    - 15\"W x 13\" H x 4\" D
  - **UL Listed and includes**:
    - THREE labels: “Fire Alarm Documents” “As Built Permits” “Test and Maintenance Documents”
    - An adjustable bungee allows you to fit various sizes of binders, documents, smoke-cans, etc.
    - A door bracket holds two CDs, three sets of keys and more documents or files
    - A cam lock with two keys

- **NEW**
  - **BW-DocBox**
    - 11\"W x 15\" H x 4\" D
  - **UL Listed smaller unit which includes**:
    - THREE labels: “Fire Alarm Documents” “As Built Permits” “Test and Maintenance Documents”
    - An adjustable bungee allows you to fit various sizes of binders, documents, smoke-cans, etc.
    - A cam lock with two keys

Customization is available.

**Mier’s DocBoxes are the easy answer!**

**Laptop and Tablet Wall-Mount Workstations**

Secure your laptop or tablet when not in use, and with a turn of a key access it as well as a drop-down work surface.

These rugged, locking laptop and tablet workstations feature a padded drop-down door which becomes a work surface for your laptop or tablet, an interior storage pocket, cable ports, ventilation, a cam-lock with a set of keys, key-holes for quick and secure mounting and a durable powder-coat finish.

- **NEW**
  - **BW-LAPTOPWALLDESK**
    - 23.5\"W x 19.75\"H x 4.5\"D
    - Wall-Mount Design
    - Optional 3-digit combination lock is available in place of the cam lock
    - Optional 1/4-turn thumb-latches are available in place of the cam lock

- **NEW**
  - **BW-TABLETWALLDESK**
    - 14.375\"W x 15\"H x 4\"D
    - Wall-Mount Design
    - Optional 3-digit combination lock is available in place of the cam lock
    - Optional 1/4-turn thumb-latches are available in place of the cam lock

When locked, your laptop is safely stored within the low-profile enclosure!

When open, the padded drop-down work surface keeps your laptop in place!

**NOTE:** Laptops NOT included; shown as example

FOUR BOXES IN ONE! The door can be left blank, or one of the 3 labels may be used.

Mier enclosures are designed to accommodate a wide variety of applications, giving installers unlimited options.
Structured-Wiring and Home-Automation

Flush-Mount Cabinets

Protect and mount your electronics within the wall!

- **BW-314**
  14.375"W x 14.375"H x 3.5"D
  Hinged door is 16"  x 16"
  Cam Lock included

- **BW-314B**
  14.375"W x 14.375"H x 3.5"D
  Bolt-on door is 16"  x 16"

- **BW-315**
  14.375"W x 22.375"H x 3.5"D
  Hinged door is 16"W x 24"H
  Cam Lock included

- **BW-315B**
  14.375"W x 22.375"H x 3.5"D
  Bolt-on door is 16"W x 24"H

- **BW-316**
  (note: special order item, 25 piece minimum)
  10"W x 10"H x 3.5"D
  Hinged door is 12"  x 12"
  Cam Lock included

Custom flush-mount enclosures are also available!

All Mier Flush-Mount Cabinets include:
- Durable steel construction
- Holes for easy, quick mounting to the studs
- Standard color is white. However, custom colors and/or screening are available for 25 units or more.
- Bolt-down or Cam lock doors
- Multiple, conveniently located, electrical knockouts

Transformer Covers

Protect against accidentally unplugging transformers!

- **BW-250GUL**
  Gray 4.625"W x 5.75"H x 2.5"D

- **BW-250RUL**
  Red 4.625"W x 5.75"H x 2.5"D

- **BW-375GUL**
  Gray 4.625"W x 5.75"H x 3.75"D

- **BW-375RUL**
  Red 4.625"W x 5.75"H x 3.75"D

Units with more height and depth are available.

All Mier Transformer Covers are UL Listed and include:
- Knockouts for cord management located on the top and bottom
- Durable steel construction and one-piece piano hinge
- Holes for easy, quick mounting
- Bolt-down doors

This is an example of a BW-250GUL installed with a transformer safely secured inside. (Transformer not included)

Custom flush-mount enclosures are also available!

Studs
Drywall
Cabinet body fits between studs
Optional bolt-on door
Standard locking door with frame
Mounting holes on both sides
8/32 or 10/32 wood screws are recommended for mounting through .250 holes

Don’t see the box you want? Call or visit our website!
Drive-Alerts have been the security industry’s most popular vehicle detection systems for over 35 years, and are manufactured by the pioneer in vehicle detection technology... Mier Products, Inc.

Drive-Alert Vehicle Detection Systems

Trust in the most reliable systems on the market!

Vehicle Detection at its Best!

DRIVE-ALERTS are multi-purpose, solid-state, electronic alarm systems designed to detect vehicles anywhere knowledge of vehicle movement is desired, as well as protecting assets with remote sensors. They do not use an IR or beams, but use sensors to detect changes in the magnetic field. Thus, these systems DO NOT have the false alarms common to IR or beams; such as being triggered by animals, fog, weather, etc...

What can these affordable and reliable systems do for you?

HOMES
Know when someone enters the driveway or moves a vehicle.

BUSINESSES AND DRIVE-UP WINDOWS
Detect traffic at drive-up windows, in lots or in shipping docks.

ASSET PROTECTION FOR FARMS, LOTS, CONSTRUCTION SITES, ETC.
Monitor tractors, trailers, tanks, campers, boats and more to detect movement and preventing theft or vandalism.

The Basics
1. A sensor(s) detect(s) a vehicle entering a monitored area
2. A control panel receives a signal from the sensor and triggers an alert inside the home or business

More Options
3. A chime is activated in the front room to alert those on the first floor
4. A chime is activated in the basement to alert those downstairs
5. A chime is activated in an upstairs bedroom to alert those upstairs
6. Outdoor lights, indoor overhead lights, and/or lamps are activated to either warn strangers or welcome friends
7. A video surveillance camera is activated to record activity
8. A portable chime is activated to alert those in the pool or garden
9. Signs, gates or other equipment are activated...
Answer these 4 easy questions to choose the Drive-Alert that best fits your application.

Question 1: Do you want a hardwired system or a wireless system?

- If you need a standard DA-100, come with 100' of cable and up to 1000' range, and one DA-078 or DA-078T wireless light activates from 45 seconds to 45 minutes when a Drive-Alert detects a vehicle.
- If you need a standard DA-500 or DA-500P, any control panel less than 1000' away.
- If you need a standard DA-505 or DA-505P, any control panel less than 1000' away.
- If you need a DA-606, TOP receptacle handles up to 1800W/15 Amps.
- If you need a DA-606MP Chime, applies to wireless sensor or other systems to activate from 45 seconds to 45 minutes when a Drive-Alert detects a vehicle.
- If you need a DA-610TO Sensor/Xmitter, monitor several areas in your system, or you need a DA-606MP Chime plus DA-078 or DA-078T wireless light.
- If you need a DA-605CP control panel with plus DA-611TO or DA-611TO wireless chime or other systems to activate from 45 seconds to 45 minutes when a Drive-Alert detects a vehicle.
- If you need a DA-605P multiple sensors, any control panel less than 1000' away.
- If you need a DA-606, any control panel less than 1000' away.
- If you need a DA-606MP Chime, any control panel less than 1000' away.
- If you need a DA-610TO Sensor/Xmitter, monitor several areas in your system, or you need a DA-606MP Chime plus DA-078 or DA-078T wireless light.
- If you need a DA-605CP control panel plus DA-611TO or DA-611TO wireless chime or other systems to activate from 45 seconds to 45 minutes when a Drive-Alert detects a vehicle.
- If you need a DA-606, any control panel less than 1000' away.
- If you need a DA-606MP Chime, any control panel less than 1000' away.
- If you need a DA-610TO Sensor/Xmitter, monitor several areas in your system, or you need a DA-606MP Chime plus DA-078 or DA-078T wireless light.
- If you need a DA-605CP control panel plus DA-611TO or DA-611TO wireless chime or other systems to activate from 45 seconds to 45 minutes when a Drive-Alert detects a vehicle.
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- If you need a DA-606MP Chime, any control panel less than 1000' away.
- If you need a DA-610TO Sensor/Xmitter, monitor several areas in your system, or you need a DA-606MP Chime plus DA-078 or DA-078T wireless light.
- If you need a DA-605CP control panel plus DA-611TO or DA-611TO wireless chime or other systems to activate from 45 seconds to 45 minutes when a Drive-Alert detects a vehicle.
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- If you need a DA-606, any control panel less than 1000' away.
Cam, Tubular, Outdoor, Combination and 1/4-Turn Latch

Easily secure your Mier enclosures with our line of locks and latches!

Standard BW-3000 Series Locks

Mier's locks are available to fit all Mier enclosures

- BW-E001 comes with standard E001 keys
- BW-E002 comes with standard E002 keys
- BW-E005 comes with standard E005 keys
- BW-TubeCam Tubular Lock that comes with rounded cylinder keys
- BW-ThumbLatch 1/4-turn cam-latch which fits right into our enclosures
- BW-QtrTurnLatch 1/4-turn cam-latch
- BW-ComboCam combination lock that comes with a three-digit combination wheel (modifications to enclosure needed)
- BW-3PHandle 3-point locking handle (modifications to enclosure needed)

Custom Locks and Latches

Mier also offers custom cam locks, push-button combination locks, biometric locks, 1/4-turn T-latches, L-latches, hasps and other specialty locks for quantities of 25 or more.

Vehicle Detection at its Best!

DRIVE-ALERTS are multi-purpose, solid-state, electronic alarm systems designed to detect vehicle traffic anywhere knowledge of vehicle movement is desired, as well as protecting assets with remote sensors. They do not use an IR sensor. Thus, these systems DO NOT have the false alarms common to IR systems; such as being triggered by animals, fog, weather, etc...

HOMES A residential installation allows the homeowner to know when someone enters the driveway. This is accomplished by a sensor/transmitter which detects moving metal objects such as cars, trucks, motorcycles or bikes, and then sends a signal to the control panel which triggers an alert.

BUSINESSES AND DRIVE-UP WINDOWS Restaurants, banks, and businesses across the country use Drive-Alerts to detect traffic at their drive-up windows. The buried-sensor DA-500 or wireless DA-600 are recommended for business applications. The DA-655 Chime Accessory with volume control is also highly recommended for any drive-up window or high traffic application.

ASSET PROTECTION FOR FARMS, LOTS, CONSTRUCTION SITES, ETC. Placing the wireless sensors next to objects such as campers, boats, tractors, trailers, gasoline tanks, etc. allows you to detect any movement of those objects; aiding in the prevention of theft and vandalism.

Don't see the lock you want? Call or visit our website!
“Our goal is to exceed our customers’ expectations, and we have the people, attitude, and experience to do so with every order.”