The industry leader in electrical enclosures, driveway alert systems and custom fabrication!

Enclosures

Drive-Alert

Vehicle Detection Systems

Custom Design and fabrication
"Our goal is to exceed our customers’ expectations, and we have the people, attitude, and experience to do so with every order."
Some of our standard line items need their own category

**Specialty Enclosures**

- **BW-MR50SMBOX**, 5.25"W x 5.25"H x 2.0"D
  surface-mount box with standoffs for MR50 Mercury Board
- **BW-MR50FMBOX**, 7.5"W x 7.5"H x 3.0"D
  flush-mount box with standoffs for MR50 Mercury Board
  and standoffs on the door to fit a reader
- **BW-MR50FMBOX2**, 7.5"W x 7.5"H x 3.0"D
  flush-mount box with standoffs for MR50 Mercury Board
- **BW-PRO32SMBOX**, 12"W x 12"H x 4"D
  surface-mount box with standoffs for PRO3200 Board
- **BW-PRO32FMBOX**, 10"W x 10"H x 3.5"D
  flush-mount box with standoffs for a PRO3200 Board
  - **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
  - **BW-BatteryBox17**
    17"W x 8"H x 8"D
    with a drop-down cover, ventilation, lock and two keys,
    available in red, gray and yellow
  - **BW-BatteryBox22**
    22"W x 10"H x 10"D
    with drop-down cover, ventilation, lock and two keys,
    available in red, gray and yellow
  - **BW-USPSMNTBLK**
    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
    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

**Contact Information**

- **800-473-0213**
- **info@mierproducts.com**
- **www.mierproducts.com**

**Made in the USA for over 35 Years!**
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 8"H x 3.5"D
- BW-98B economy line in Beige
- BW-98BB economy line in Beige with a removable interior 5x6 panel
- BW-98GUL is UL Listed in Gray
- BW-98BPGUL is UL Listed in Gray with a removable interior 5x6 panel
- BW-98RUL is UL listed in Red
- BW-98BPRUL is UL listed in Red with a removable interior 5x6 panel

7"W x 8"H x 5.5"D
- BW-309B economy line in Beige
- BW-309BP economy line in Beige with a removable interior 5x6 panel
  Also available as Premium Line UL/c-UL Listed models - special order

7.25"W x 12"H x 3.5"D
- BW-109B economy line in Beige
- BW-109BP economy line in Beige with a removable interior 5x10 panel
  Also available as Premium Line UL/c-UL Listed models - special order

9"W x 12"H x 4.5"D
- BW-104B economy line in Beige
  Also available as Premium Line UL/c-UL Listed models - special order

11.25"W x 11.25"H x 3.5"D
- BW-108B economy line in Beige
- BW-108BP economy line in Beige with a removable interior 9x9 panel
  Also available as Premium Line UL/c-UL Listed models - special order

12"W x 12"H x 4"D
- BW-106B economy line in Beige
- BW-106BP economy line in Beige with a removable interior 10x10 panel
- BW-106GUL is UL Listed in Gray
- BW-106BPGUL is UL Listed in Gray with a removable interior 10x10 panel
- BW-106RUL is UL listed in Red
- BW-106BPRUL is UL listed in Red with a removable interior 10x10 panel

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

All enclosures come with a knockout on the door for Mier’s standard line locks, additional knockouts on all sides, and holes for screw down doors.

Customization, custom colors, and graphic/logo screening are available.
Indoor NEMA 1 Enclosures

Indoors or Outdoors We’ve Got You Covered!

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-310BPGUL is UL Listed in Gray with a removable interior 10x10 panel
• BW-310RUL is UL listed in Red
• BW-310BPRUL is UL listed in Red with a removable interior 10x10 panel

11”W x 15”H x 4”D
• BW-99B economy line in Beige
• BW-99BP economy line in Beige with a removable interior 9x13 panel
• BW-99GUL is UL Listed in Gray
• BW-99BPGUL is UL Listed in Gray with a removable interior 9x13 panel
• BW-99RUL is UL listed in Red
• BW-99BPRUL is UL listed in Red with a removable interior 9x13 panel

11”W x 15”H x 4”D with louvered doors and lock installed
• BW-100B economy line in Beige with a louvered door and lock
• BW-100B经济 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-100BPGUL is UL Listed in Gray with a removable interior 9x13 panel and a louvered door and lock
• BW-100RUL is UL listed in Red with a louvered door and lock
• BW-100BPRUL is UL Listed in Red with a removable interior 9x13 panel and a louvered door and lock

15”W x 18”H x 4”D
• BW-101B economy line in Beige
• BW-101BP economy line in Beige with a removable interior 13x16 panel
• BW-101GUL is UL Listed in Gray
• BW-101BPGUL is UL Listed in Gray with a removable interior 13x16 panel
• BW-101RUL is UL listed in Red
• BW-101BPRUL is UL listed in Red with a removable interior 13x16 panel

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
Also available as Premium Line UL/c-UL Listed models - special order

24”W x 30”H x 6”D with louvers in removable, lockable door
• BW-103G economy line in Gray with removable door
• BW-103BP economy line in Gray with a removable interior 22x28 panel and a removable door
• BW-103R is 24”W x 30”H x 6”D Red with removable door
• BW-103BPR economy line in Red with a removable interior 22x28 panel and a removable door
Also available as Premium Line UL/c-UL Listed models - special order

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Made in the USA
for over 35 Years!
UL Listed and NEMA Rated Outdoor

Polycarbonate Enclosures

Protect electronics, and wireless equipment, in extreme conditions!

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
NEMA 2, 3, 3R, 3S, 4, 4X, 5, 12, and 6/6P Marine Use (submersible)

- BW-L443 is 4"H x 4"W x 3"D
- BW-L443C includes a clear door
- BW-L663 is 6"H x 6"W x 3"D
- BW-L663C includes a clear door
- BW-L863 is 8"H x 6"W x 3"D
- BW-L863C includes a clear door
- BW-L982 is 9"H x 8"W x 2"D
- BW-L982C includes a clear door
- BW-L1086 is 10"H x 8"W x 6"D
- 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, 4X, 5, 12, 13

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

Some models are available in black

More sizes coming!
Protect electronics, and wireless equipment, in extreme conditions!

Indoors or Outdoors We’ve Got You Covered!

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

The following units are NEMA 2, 3, 3R
- **BW-FC16147** is 16”H x 14”W x 7”D
- **BW-FC181610** is 18”H x 16”W x 10”D
- **BW-FC201668** is 20”H x 16”W x 8”D
- **BW-FC242410** is 24”H x 24”W x 10”D
- **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
- **BW-242410ACE** is 24”H x 24”W x 10”D
  with an 800 BTU AC unit
- **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
- **BW-242410ACHT** is 24”H x 24”W x 10”D
  with an AC unit and heater
- **BW-242410ACHT-3P** includes a
  3-point locking handle

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

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.

Don’t see the box you want? Call or visit our website!
Indoors or Outdoors We’ve Got You Covered!

**Temperature Controlled Enclosures**

Protect your electronics and control their environment!

Add SS at the end of these part numbers for a stainless steel version of these models

**“FC” Series NEMA 3R Enclosures Include Fans, 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
- **BW-FC20168** 16”W x 20”H x 8”D Polycarbonate, with a 115V, 81 cubic-foot/min fan
- **BW-FC242410** 24”W x 24”H x 10”D Polycarbonate, with two 115V, 81 cubic-foot/min. fans and thermostat

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

- **BW-124-8-ACE** 24”W x 24”H x 8”D with an 800 BTU AC unit
- **BW-124ACE** 24”W x 24”H x 12”D with a 2000 BTU AC unit
- **BW-136ACE** 24”W x 36”H x 12”D with a 2000 BTU AC unit
- **BW-RACK-8-ACE** 22”W x 12RU H x 24”D with an 800 BTU AC unit and an internal 19” rack
- **BW-RACKACE** 22”W x 12RU H x 24”D with 2000 BTU AC unit and an internal 19” rack
- **BW-242410ACE** Polycarbonate, non-metallic enclosure, 24”W x 24”H x 10”D with an 800 BTU AC unit and internal frame

**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.

**REMEMBER:** 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!

NEW

NEW

Add SS at the end of these part numbers for a stainless steel version of these models

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Made in the USA

for over 35 Years!
Add SS at the end of these part numbers for a stainless steel version of these models

“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.

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.

NOTE: To keep NEMA Rating, installers must strictly follow OEM installation instructions and must use water-tight fittings on all openings.
Indoors or Outdoors - We’ve Got You Covered

NEMA Outdoor Enclosures

Protect your electronics from vandals and the environment!

**Add SS at the end of these part numbers for a stainless steel version of these models**

“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!*

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

**NEW** *Add SS at the end of these part numbers for a stainless steel version of these models*

### Rack Enclosures

- **BW-RACKACHT (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”/12RU x 24.5”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-RACK8ACHT (smaller AC & Heat)**  
  Same enclosure with a smaller 800 BTU AC unit and a smaller 150-watt heater

- **BW-RACK8ACE (smaller AC)**  
  Same enclosure with a smaller 800 BTU AC unit, but no heater

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

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

### Rack Accessories

- **BW-4RURACK**  
  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**

- **BW-235 3RU Rack-Mountable Fan-Ventilated NVR Lockbox**

- **BW-5RU 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 3”H x 24”D includes hardware; Rated at 50 pounds

- **BW-2RU Rack-Mount Shelf**  
  19”W x 3”H x 24”D includes hardware; Rated at 30 pounds

- **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:** To keep NEMA Ratings on enclosures, installers must strictly follow the OEM installation instructions and use water-tight fittings on all openings.

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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!

Indoor Bottom-Mount DVR Lockboxes with 120V Fans

- BW-200 is 20"W x 8"H x 20"D
- BW-201 is 16"W x 5"H x 16"D
- BW-224 is 20"W x 8"H x 24"D
- 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

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

Indoor Rack-Mount Lockboxes with 120V Fans

- BW-230 is 17.73"W x 8.1"H x 24"D (approximately 5RU) - rated at 100 lb capacity
- 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

- 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

- BW-4RURACKBOX a wall-mount unit with a 4RU rack is 24"W x 30"H x 8"D

Outdoor/Indoor NEMA 3R Lockboxes with fans

- BW-FC16147 is a 14"W x 16"H x 7"D non-metallic enclosure
- BW-FC181610 is a 16"W x 18"H x 10"D non-metallic enclosure
- BW-FC20168 is a 20"W x 16"H x 8"D non-metallic enclosure
- BW-FC242410 is a 24"W x 24"H x 10"D non-metallic
- BW-124-8-FC is 24"W x 24"H x 8"D
- BW-124FC is 24"W x 24"H x 12"D
- BW-136FC is 24"W x 36"H x 12"D
- BW-RACKFC 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! Add “SS” at the end of the part numbers if you would like a stainless steel version of these models.
Bell, Siren and Speaker Enclosures

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

NEW: Add SS at the end of these part numbers for a stainless steel version of these models

Bell Boxes

- **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

Siren and Speaker Enclosures

- **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

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

• BW-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

Customization available

• BW-DocBox2
  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

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

Mier’s DocBoxes are the easy answer!

Mier’s DocBoxes are also available in yellow

Made in the USA for over 35 Years!

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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
(Under Development and available soon!)

- Flush-Mount Design fits easily and securely between wall-studs
- 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 open, the padded drop-down work surface keeps your laptop in place!

NOTE: Laptops NOT included; shown as example

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

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.
- Bolt-down or Cam lock doors
- Multiple, conveniently located, electrical knockouts

Optional bolt-on door

Standard locking door with frame

Drywall

Mounting holes on both sides

8/32 or 10/32 wood screws are recommended for mounting through .250 holes

Studs

Cabinet body fits between studs

800-473-0213
info@mierproducts.com
www.mierproducts.com

Made in the USA
for over 35 Years!
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)
Cam, Tubular, Outdoor, Combination and 1/4-Turn Latch Locks

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.

Don’t see the lock you want? Call or visit our website!
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!
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 or shipping docks.

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

THE BASICS
1. A sensor, or sensors, 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. Add remote chimes in the front room, basement, upstairs, back-yard, by the pool, or in other buildings
4. Outdoor lights, indoor lights, and/or lamps are activated to either warn strangers or welcome friends
5. Activate video to record and display the driveway
6. Activate signs, gates, alarm panels or other equipment
7. Add a repeater to jump the signal from 1000’ to 3/4-mile
8. Monitor up to 3 different driveways or areas with Zoning
Answer these 4 easy questions to choose the Drive-Alert that best fits your application

Question 1: Do you want a buried-sensor system or wireless system?

The DA-500 is our original “Buried Sensor” system.

The DA-100 and DA-700 are “Wireless” systems.

NOTE: for Drive-Up Window applications Mier recommends a DA-500 system with a DA-655 accessory, OR the wireless DA-100 system.

Question 2: Do you need a long range system?

DA-500s, come with 100’ of buried-cable, but if you need more then order a DA-500CP control panel with a DA-051-____, where you fill in the amount of cable needed up to 2500’.

(example: DA-500CP + DA-051-300)

DA-100s and DA-700s have an antenna with a 500’ range if the sensor is on the ground, and up to 1000’ if on a post. If you need more then order a DA-660 Long-Range Reception Booster-Antenna extending range up to 8/10 mile.

Call our free product and tech support line for help choosing the perfect system for your installation!

Question 3: What accessories would you like to add:

Hard-wired chime:
(DA-655)

Wireless chime kit:
(DA-REPEATER and DA-100CP)

Hard-wired lights:
(DA-505 or DA-505W)

Wireless light kits:
(DA-606LK or DA-606LK2)

Question 4: IF you chose a wireless system: Can you put the standard DA-610TO Sensor ABOVE ground and RIGHT NEXT to the drive?

If so then order the DA-700 or the DA-100-610 systems.

If you cannot, then you need a DA-611TO Sensor/Transmitter, and should order the DA-100 or DA-700-611 systems.

Call us and we’ll use satellite views of your installation site to help you choose the right system, accessories and installation set-up.
**OPTIONS**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>DA-051-___</td>
<td><strong>Buried Sensor and Cable</strong> for a DA-500. For longer cable lengths than the standard 100’, order a DA-500CP PLUS the DA-051-___. Fill in the space with the length you need in feet. Example: DA-051-200 = sensor + 200’ of cable</td>
</tr>
<tr>
<td>DA-660</td>
<td><strong>Long-Range Antenna</strong> for the wireless Drive-Alerts will boost the reception range up to 3/4-mile. You simply remove the standard antenna from your DA-100, DA-600, DA-605 or DA-700 and attach coaxial cable and this DA-660 antenna.</td>
</tr>
<tr>
<td>DA-610TO</td>
<td><strong>Sensor/Transmitter</strong> for a wireless Drive-Alerts. Multiple sensors may be added to a wireless Drive-Alert to monitor several areas. One DA-610TO is standard with every DA-600, DA-605P and DA-700, but any number of extra DA-610TOs, DA-611TOs or DA-612TOs may be added.</td>
</tr>
<tr>
<td>DA-611TO</td>
<td><strong>Transmitter with external sensor</strong> for a wireless Drive-Alert is used when you cannot place the standard DA-610TO right next to the driveway. The DA-611TO allows you to bury the sensor right next to or under the drive, and then place the transmitter up to 50’ away (longer lengths available). It is standard with the DA-100, but if this option is desired on other models “611” needs to be added at the end of the part numbers (ex: DA-600-611, DA-605-611, DA-700-611)</td>
</tr>
<tr>
<td>DA-612TO</td>
<td><strong>Transmitter with two external sensors</strong> is just like the DA-611TO above, but with 2 external sensors.</td>
</tr>
</tbody>
</table>

**Accessories**

<table>
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<tr>
<td>DA-655</td>
<td><strong>Chime With Volume Control</strong> wires into Drive-Alert control panels and provides pleasant chime alert.</td>
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<tr>
<td>DA-505</td>
<td><strong>and DA-505W Timer Controls</strong> Add lights or other systems to activate from 45 seconds to 45 minutes when a Drive-Alert detects a vehicle. DA-505 has a plug-in receptacle. DA-505W hard wires into lights.</td>
</tr>
<tr>
<td>DA-REPEATER</td>
<td><strong>Wireless Alert Repeater</strong> can be hard wired into a DA-500, DA-600 or DA-605 control panel to send an additional alert signal to DA-100CP chimes up to 1000’ away.</td>
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<tr>
<td>DA-100CP</td>
<td><strong>Wireless Chimes With Volume Control</strong> work with Mier’s wireless sensor/transmitters, and allow alerts in various buildings and locations up to 1000 feet from the sensor or a DA-REPEATER.</td>
</tr>
<tr>
<td>DA-052V</td>
<td><strong>Hard-Wired Whistle</strong> with volume control</td>
</tr>
<tr>
<td>DA-054</td>
<td><strong>Splice Kit</strong> for DA-500 sensor cable</td>
</tr>
<tr>
<td>DA-606LK</td>
<td><strong>Wireless Light Switch &amp; Lamp Module Kit</strong> Add wireless lights that activate from 45 seconds to 45 minutes when a Drive-Alert detects a vehicle. Includes one DA-606 Timer Control, DA-071 Wall Switch, and DA-072 Lamp Module. The DA-606LK2 includes a DA-606 Timer and DA-071 Wall Switch only.</td>
</tr>
<tr>
<td>DA-071</td>
<td><strong>Wireless Light Switch</strong> works with the DA-606. One is included in the DA-606LK and DA-606LK2 kits. A wall-switch works normally, but is also activated when a Drive-Alert System detects a vehicle.</td>
</tr>
<tr>
<td>DA-072</td>
<td><strong>Wireless Lamp Module</strong> works with the DA-606. One is included in the DA-606LK kit. A lamp plugged into a DA-072 works normally, but is also activated when a Drive-Alert System detects a vehicle.</td>
</tr>
<tr>
<td>DA-073</td>
<td><strong>Wireless Heavy-Duty Outlet</strong> works with the DA-606. TOP receptacle handles up to 1800W/15 amps.</td>
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<tr>
<td>DA-ROCK1</td>
<td><strong>Fake Rock Cover</strong> for wireless sensors</td>
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