



# PhotoeyeVault

## PROTECTION BOLLARD

The PhotoeyeVault is a sleek and sophisticated approach to photoeye protection. This security-style bollard protects photoeyes from vandalism, inclement weather and accidental contact damage. The PhotoeyeVault seamlessly blends in with the surroundings for an “out of view” design that hides electronics, while the photoeye operates through the window opening. It is ideal for building entrances, pedestrian areas or any location needing a clean installation.

Constructed from powder coated steel, this security solution has a two piece assembly – a front end with an attached base plate and a back end with an integrated vault cover. The PhotoeyeVault includes internal mounting patterns to house the EMX IRB-RET, IRB-MON, or EMX IRB-4X photoeyes with or without their protective hoods. Angle adjustment and installation is easy using the slotted holes on the base plate and wire may be run from the bottom or side of the unit.

Protect photoeyes to ensure long life and reliable operation with this stylish alternative to visible hardware.

# PHOTOEYE VAULT



\*Photoeye sold separately

\* The PhotoeyeVault, sold exclusively by EMX Industries, is designed and manufactured by Torxun

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## PhotoeyeVault Features:

- Tamper-proof design eliminates installer callbacks
- Secure photoeyes with or without protective hoods
- Quick and easy 8 screw assembly of two pieces
- Accommodates wire run from bottom or side

## Compatible with:



IRB-RET



IRB-MON



IRB-4X

## Technical Data

<b>Housing Material</b>	.120" 11-gauge steel post 1/8" steel base plate
<b>Dimensions</b>	4.25" x 4.25" x 24.25" post 8x8" base plate
<b>Finish</b>	Black powder coat
<b>Weight</b>	16 lbs

## Ordering Information

- PhotoeyeVault Protection bollard \*photoeye sold separately
- IRB-RET KIT UL325 Retroreflective photoeye kit, includes photoeye with hood, reflector with hood, and mounting bracket with hardware
- IRB-MON KIT UL325 Thru beam photoeye kit, includes transmitter, receiver, protective hoods, and sunshield
- IRB-4X KIT Thru beam photoeye kit, includes transmitter, receiver, protective hoods, and sunshield

WARRANTY EMX INC. the product described herein for a period of 2 years under normal use and service from the date of sale to our customer. The product will be free from defects in material and workmanship. This warranty does not cover ordinary wear and tear, abuse, misuse, overloading, altered products, or damage caused by the purchaser from incorrect connections, or lightning damage. There is no warranty of merchantability. There are no warranties expressed, implied or any affirmation of fact or representation which extend beyond the description set forth herein. EMX Inc. sole responsibility and liability, and purchaser's exclusive remedy shall be limited to the repair or replacement at EMX's option of a part or parts not so conforming to the warranty. In no event shall EMX Inc. be liable for damages of any nature, including incidental or consequential damages, including but, not limited to any damages resulting from non-conformity defect in material or workmanship. Rev 1.0 11/18/2020

