

NIR+

RETRO-REFLECTIVE PHOTOEYE

Applications

The NIR+ Retro-Reflective Photoeye may be used as a reversing sensor for:

- Commercial overhead doors
- Gates
- Parking Barriers

NIR+



EMX

INDUSTRIES

EMX Industries, Inc.

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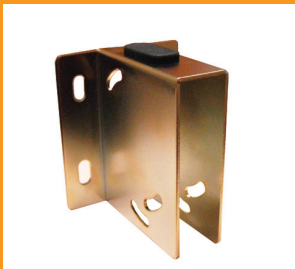
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Accessories



NIR-HD



NIR+-BR



Reflector-o-hd



Reflector O

Technical Data

Operating Temperature	-20° C to +55°C (-4°F to +131°F)
Operating Voltage	12 DC - 240 Volts AC
Dimensions	H = 2.0", D = 2.0", W = 0.7"
Lead Wire	6 feet
Response Time	10 ms maximum
Fail Safe Relay Output	1A@ 220V, 3A@ 24 VDC.
Environmental Protection	IP66 (IEC)
Certifications	CE

Ordering Information

- NIR+ Reflective Photobeam
- Reflector-O Optional 3" round reflector
- NIR-HD Steel Protective Hood for NIR
- Reflector-O-HD Gray Protective Hood for Reflector
- NIR+-BR Mounting Bracket (included)

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 2.3 03/12/2012