## **BlueBUS Photo Eyes**

## Easily configurable monitored safety devices provide UL 325 compliance for automatic gate operators



- Error-proof two wire interface using Nice BlueBUS communications
- Variety of models including reflective, surface mounted, synchronized, fixed or adjustable through beams transmitters and receivers
- Pulse monitored interface maximizes safety while meeting UL 325 requirements
- Controllers automatically configure up to 6 photo eye pairs
- Anti-glare circuit eliminates sunlight interference
- Weather-resistant housing
- Automatic signal synchronization between multiple photo eye pairs prevents interference between devices
- Compatible with Nice Mercury 310, 936, 1050 and BCU1 controllers and HySecurity SmartTouch 725 controller







EPMORB/A







EPMB/A | EPMOB/A EPMAB/A

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Part #	Size	Туре	Photo eye adjustability	Estimated range	Power supply/output	Protection class	Dimensions	Housing material
EPMB/A	Medium	Through Beam	Non-adjustable	Up to 50 ft (15 m)	Via BlueBUS	IP44	1.97w x 1.14d x 3.15h inch	ABS
EPMAB/A	Medium	Through Beam	Non-adjustable				1.97w x 1.22d x 3.15h inch	Cast metal alloy
EPMOB/A	Medium	Through Beam	Adjustable 30° approx. on all axes				1.97w x 1.14d x 3.15h inch	ABS
EPMORB/A	Medium	Reflective	Adjustable 30° approx. on all axes				1.97w x 1.14d x 3.15h inch	ABS
EPLOB/A	Large	Through Beam	Adjustable 30° approx. on all axes				2.75w x 1.5d x 2.75h inch	ABS