IRX30 Infrared Receiver Module

Converts a Miratron radio receiver into an IR receiver

FEATURES
- **High-Reliability**
  Reliable wireless control - even in noisy radio environments.
- **Controlled Range**
  Operates only from a safely controlled range.
- **Directional**
  Requires operator to be facing equipment for maximum safety.
  360 degree receiver field of view.
- **Wide regulatory acceptance**
  Ideal for use in areas where radio control is not permitted.

OPERATION

Receiver Operation
Connects directly to the tether jack on our most popular receivers.
Compatible with all IR equipped Miratron transmitters.

APPLICATION

IRX30
Infrared receiver module

ORDERING INFORMATION

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<td>Infrared receiver module</td>
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SPECIFICATIONS

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<th>General</th>
<th>Power Requirement</th>
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<td></td>
<td>Powered from receiver</td>
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<tr>
<td>IR</td>
<td>Wavelength 950nM infrared</td>
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<td>Range 50 feet, nominal</td>
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Field Wiring
Amphenol C-16 series connector, 4-conductor
Connects directly to Miratron receiver tether jack

Enclosure
Tinted polycarbonate, NEMA 4X
Approximate size: 3.85 diam x 2.3” h above mounting surface
4” recommended under mounting surface for wiring

Environmental
Storage -40°C to 85°C
Operating -40°C to 60°C