

# **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.

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**

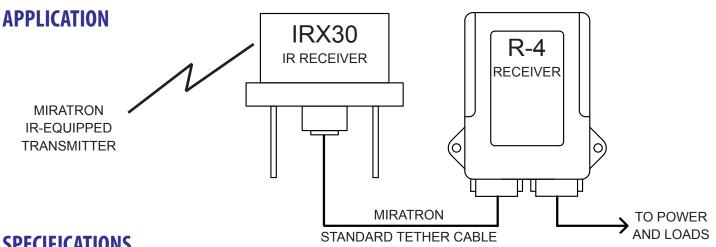
#### **Receiver Operation**

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

# **ORDERING INFORMATION**

PART #	DESCRIPTION
IRX30	Infrared receiver module

-40°C to 60°C



# **SPECIFICATIONS**

General	Power Requirement	Powered from receiver
IR	Wavelength	950nM infrared
	Range	50 feet, nominal
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

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Operating