



PT-4iREX

IR Repeater with External IR Sensor Input



The PT-4iREX is an infrared signal repeater that operates at distances of up to approximately 75m (240ft). It extends infrared signals in areas where there is no direct line-of-sight for normal infrared signal operation

FEATURES

Input - Built-in IR receiver and 3.5mm connector for external IR receiver at cable distances up to about 30m (100ft)

Outputs - 4 outputs control up to 8 IR devices at cable distances up to approximately 75m (240ft)

Signal Application - For use with all wireless IR signals (not hard-wired IR signals)

Ultra-Compact Pico TOOLS™ - 4 units can be rack mounted side-by-side in a 1U rack space with the recommended rack adapter



TECHNICAL SPECIFICATIONS

INPUT:	1 IR receiver
OUTPUTS:	4 IR emitters on 3.5mm mini connectors
IR OPERATING FREQUENCY:	38kHz +/-10%
EFFECTIVE OFF-AXIS ANGLE:	120° max
POWER CONSUMPTION:	12V DC, 95mA
OPERATING TEMPERATURE:	0° to +40°C (32° to 104°F)
STORAGE TEMPERATURE:	-40° to +70°C (-40° to 158°F)
HUMIDITY:	10% to 90%, RHL non-condensing
INCLUDED ACCESSORIES:	Power supply; 3.5mm to IR emitter control cable (C-A35/IRE-10); 0.9m external remote IR receiver
Product Dimensions	6.22cm x 5.18cm x 2.44cm (2.45" x 2.04" x 0.96") W, D, H
Product Weight	0.1kg (0.1lbs) approx
Shipping Dimensions	15.70cm x 12.00cm x 8.70cm (6.18" x 4.72" x 3.43") W, D, H
Shipping Weight	0.4kg (0.9lbs) approx

