



OPERATING MANUAL
FOR
IR EXTENDER

Milestone Electronics Pvt. Ltd.

IR EXTENDER

IR Extender by Milestone, enables you to control your A/V equipments (TV, Projector, LCD'S, DVD'S, Blue ray's, Set Top Boxes, etc), IR remote from different locations, making it possible for you to place your A/V equipment out of sight (behind cabinet, in back corner of a room or in different room all together) and still conveniently control your devices. It is a great device for professional grade home theater set, office security system, as well as clean family room setup. You can set all your devices (upto 8) to be controlled through only one remote, making it all manageable and convenient to suit your needs, using different models to suit your requirement.

Models available

IR-2EX1	One Input sensor & 2 transmit LED's
IR-4EX1	One Input sensor & 4 transmit LED's
IR-6EX1	One Input sensor & 6 transmit LED's
IR-8EX1	One Input sensor & 8 transmit LED's

Features: -

- 1) Extend the signal of your infrared remote.
- 2) Simple setup with no programming required.
- 3) LED indication on the box as well as near the sensor cable.

SPECIFICATIONS

MODEL	IR-2EX1	IR-4EX1	IR-6EX1	IR-8EX1
IR SENSOR CONNECTOR D9 (M)	1	1	1	1
IR LED TRANSMITER 4 PIN PHONEX (FOR 2 LED'S)	1	2	3	4
LED INDICATION	IR Sensor & PWR	IR Sensor & PWR	IR Sensor & PWR	IR Sensor & PWR
OPERATING DISTANCE OF REMOTE FROM IR SENSOR	7 M	7 M	7 M	7 M
IR SENSOR CABLE WITH LED UPTO	10 M	10 M	10 M	10 M
IR LED CABLE	5 M	5 M	5 M	5 M
MAINS INPUTS	230V	230V	230V	230V
DIMENSION (MM)	117 x 105 x 55	117 x 105 x 55	117 x 105 x 55	117 x 105 x 55

OPERATION

- 1) Connect IR Sensor Cable of required length (standard 2 meters) at D9 male connector at the rear end.
- 2) Connect IR Transmitter LED cable at required length at 4 pin phonex connector with proper polarity. Place the LED near the equipment to be controlled.
- 3) Using the remote control near the Sensor of Sensor cable control the equipment. LED indication is provided near the sensor at sensor cable & also on the front panel of the box.

