

Simple to setup
Simple to use
Simply enjoy

Technical Specifications

-) Ingenious IR return path over the CATx cable via the RJ45 connector
-) Excellent IR distribution giving equal output to all ports.
-) 1 x IR Emitter Port
-) Wide input voltage range: 8 - 16VDC 50mA
-) Multiple AX-IRFX3 receivers may be connected in parallel
-) Superior EMI rejection
-) 2 x RJ J45 connection options
-) Dimensions:
 - o Width 34mm
 - o Length 72mm
 - o Height 16mm

AXIUM AX-EX1 2

The Intelligent IR connector block



The new AX-EX1 2 has two RJ45 sockets. These can accommodate either 2 x IRFX3 Single IR Receivers or you can connect our EXP4 Expander board to add a further 4 x IRFX3 IR Receivers to the system. The EX1 2 also allows for 1 x dual SIR2 Emitter to be connected.

The AX-EX1 2, has been designed to give optimal performance in any IR installation including eliminating current hogging, giving each IR port equal current distribution. In addition, EMI shielding has been Integrated to provide even greater noise rejection from the surrounding environment.

With its slim profile and small footprint, the AX-EX1 2 easily fits into small places and the RJ45 connectors makes hook-up a breeze.