



## Technical Specifications

The new AX-EX4 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 EX4 2 also allows for up to 4 x Single SIR1 Emitters to be connected.

The AX-EX4 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-EX4 2 easily fits into small places and the RJ45 connectors makes hook-up a breeze.

### Specifications

- Ingenious IR return path over the CATx cable via the RJ45 connector
- Excellent IR distribution giving equal output to all ports.
- 4 x IR Emitter Ports
- 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:
  - Width 34mm
  - Length 72mm
  - Height 16mm