

# QL-NET HUB

## QL NET SPLITTER/ISOLATOR MODULE

QL NET HUB module is a QL NET control signal splitter/isolator module. It is used for star connections of QL NET buses and expansion of QL NET bus for larger projects. For higher power requirements on each bus, an additional power supply is to be added to each bus separately.

### Specifications

#### Power Supply

12V DC

#### Power Requirement

1A

#### Power Supply Capacity on each bus

100mA

#### Protocol

QL NET

#### Connectors

QL NET : 10 nos. Detachable 4 pin 1.5mm connector, 4 nos. RJ11 sockets

#### Power Input

Port for connecting adaptor

#### Safety Regulatory Compliance

CE

#### Environment

Ambient Temperature : 0°C to 50°C  
Relative Humidity : less than 80%

#### Dimensions

134mm (W) x 108mm (H) x 32mm (D)

#### Weight

220g



- *Connect up to 20 QL NET devices on each bus.*
- *Supplies 12V DC for the devices on the bus*
- *Allows star connection of QL NET devices*
- *Additional power supply to be added to support more devices*