

ICM

Intelligent Control Module



Hardware Specification

- Provides networking and interface for up to 32 tills on the one QuestNet branch
- 3 LED indicators for network activity
- RJ45 socket for host connection into Com port
- RJ45 socket for network connection
- Recessed reset button
- Stackable casing, for numerous ICM's in use on the one network
- Supplied with 1m length ICM to host cable (DB9 - RJ45)

General Description

The ICM is used with QuestNet to provide a low cost flexible network, capable of supporting up to 32 V-touch and VersaTerm tills on a low cost shielded twisted pair cable, at a distance of up to 1km

As well as handling communication between the tills and the host computer, the ICM controls inter till communications for floating table charging, customer accounts, floating hold / recall and remote printing.

The ICM is an intelligent device providing not only the basic network communications, but also extremely tight error checking on data and the basic servicing of the tills on the network.

The LED's on the front panel are indicators for QuestNet activity, host activity, and power. The recessed reset switch has also been incorporated on the front panel.

Typical Network Diagram

