

DCM601B51



Intelligent Touch Manager Web Browser

The Daikin Intelligent Touch Manager (iTM) centralised controller features a built-in, free browser function that allows users to log in and control their air conditioning units from any browser-enabled device.



Description

Within the 'Dealer Options' of the iTM, there is a function called 'Web Browser'.

Once activated (free of charge), the iTM's ethernet port is enabled for HTML5 browsing.

When a browser-enabled device is connected to this port, it can access the iTM's built-in web pages, which mirror the functionality of the iTM touchscreen.

This allows users to control the system remotely from their device.

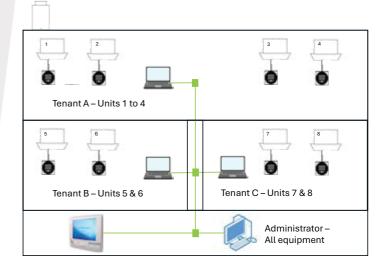
It also means that multiple users, such as tenants and landlords, can access the iTM simultaneously.

Browsing device specification

Connection: Ethernet 100BASE-TX. Real transfer rate of 115 kbps or higher.

Recommended device browser: Microsoft Edge version 81.0.416.77 (or later) or Google Chrome version 81.0.4044.138 (or later).

Fixed IP address (unless connected to the iTM via a router).



Browsing account specification

Maximum number of User accounts: 60 (maximum of 16 logged in at any one time).

Maximum number of Administrator accounts: 4

Login requirements: Unique 'User name' and 'Password' per account.

User rights: Access to a single 'Area' (those units belonging to the user) specified at the time of account creation. Basic 'front screen' control and monitoring only.

Administrator rights: Full access to all 'Areas'. Access to all iTM functions.



Typical installation examples

As the iTM to device communications is via a Local Area Network (LAN) connection, then there are many possible means of installation.

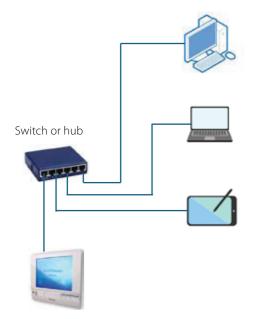
However, three of the most common examples follow:

- 1. Communications via unmanaged switch
- 2. Communications via ethernet socket
- 3. Communications via router

Communications via unmanaged switch

All devices connect to the hub via patch cables.

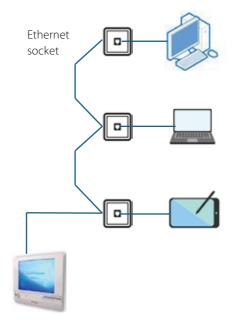
All devices are given a fixed IP address in the same range.



Communications via unmanaged switch

iTM wired to socket using cat5e cabling.

All devices connect to the sockets via patch cables. All devices are given a fixed IP address in the same range.

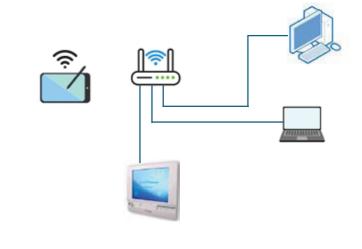


Communications via router

All devices connect to the hub via patch cables or Wi-Fi.

iTM is given a fixed IP address and connects to router via WLan port.

All other devices are given their IP address by the router.



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