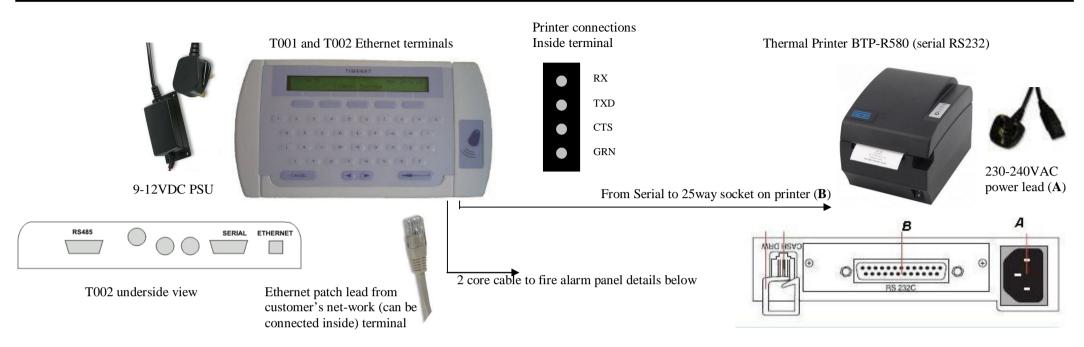
## Timenet-E (T002) – Micronet-E (T001) with proximity or swipe readers connected via RS232 to a printer for Auto-fire reports



Connection to terminal from PC or Workstation via TCP/IP-UDP (RJ45 socket) Port5007 or RS232 Data cable 2 - twisted pair screened

Specifications:	
Terminal dimensions:	290mm (W) x 165mm (H) x 70mm (D)
Weight:	
Power Supply:	9-12 VDC @ 500ma power pack requires: 240 VAC 3 pin socket. (can use un-switched fuse-spur)
Environment:	Temperature: 0' - 40'C. Humidity: 15% - 90% Non-Condensing.
Terminal Network:	Maximum of 40 terminals up to 1 Km apart.
BTP-R580 printer:	80 columns (condensed), 19200 baud, 8 data, no parity, 1 stop bit, busy hardware handshaking.
Printer thermal paper:	Paper Roll Type – Width: 82.5±0.5mm, 80.0±0.5mm, 57.5±0.5mm Maximum Diameter: 100mm
Printer dimensions:	147 W x 205 D x 147 H mm (requires a 240vac supply)
Weight:	1.6 Kg – 3.54 lbs approx
Printer connection 25way:	Printer 25way pin 2 to RXD @ terminal, pin 3 to TXD @ terminal, pin 7 to GND @ terminal, pin 20 to DTR. SK9 181125-4 & -3
Connection 9way:	When printer is connected via the 9way din socket at the terminal a Null modem adaptor is required
Terminal to fire panel:	2 core cable (across 12v & IN1+ with a short link from IN1- to GND inside terminal) to fire alarm panel volt free (dry contacts) normally open, closed on alarm.
Fire reporting:	
Event F3 button:	Event: Key – Details: 19 – Destination: Terminal No. – Action: Message – Details: 1 (this will print a fire report via the F3 button).
Event F4 button:	Event: Key – Details: 20 – Destination: Terminal No. – Action: Key – Details: 202 (allows employee to clock out and stay on site and on fire report).

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