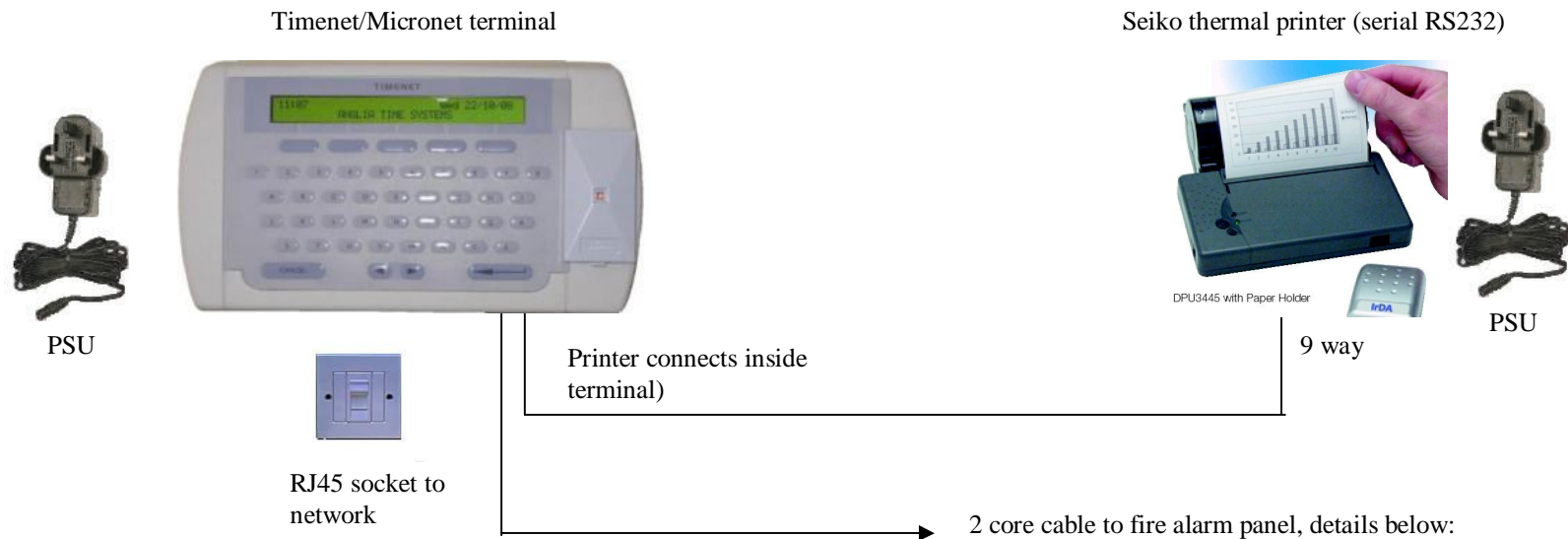


Timenet (T002) – Micronet (T001) with proximity or swipe readers connected via RS232 to a printer for Auto-fire reports



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:	288mm (W) x 164mm (H) x 70mm (D).
Weight:	2.9 Kg.
Power Supply:	9-12 VDC @ 500ma power pack requires: 240 VAC 3 pin socket.
Environment:	Temperature: 0' - 40'C. Humidity: 15% - 90% Non-Condensing.
Terminal Network:	Maximum of 40 terminals up to 1 Km apart.
Seiko printer:	80 columns (condensed), 9600 baud, 8 data, no parity, 1 stop bit, busy hardware handshaking.
Printer thermal paper:	112mm (W) Outer diameter: 48mm Roll length: Approx. 28m
Printer dimensions:	160mm x 170mm x 66.5mm
Weight:	Approx. 580g (excluding battery)
Printer connection 9way:	Printer 9 way male pin 3 to TX @ terminal, pin 5 to GRD @ terminal, pin 8 to RX @ terminal. (New style connects inside terminal)
T002E/T001E:	TXD(RX on some terminals) to pin 3 - DTR to pin 8 (20 on 25way) - GRD to pin 5 (7 on 25 way)
Connection 9way:	(old style) Pin 4 CTS = clear to send, Pin 3 TX = data to printer, Pin 5 GRD = ground.
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 (Clk.exe):	Servers will print auto-fire reports if a printer is connected to that server to stop this, edit the c:\lws\bin\timenet.ini file to read: printer=NULL
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 F3 button:	Event: Key – Details: 19 – Destination: Terminal No. – Action: Key – Details:202 (allows employee to clock out and stay on site and on fire report).

