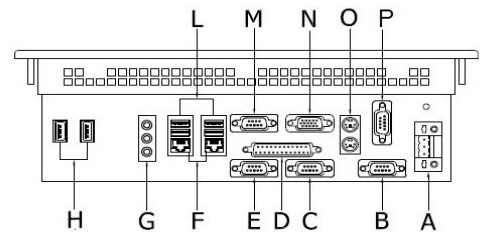


### Legend:

|                               |                               |
|-------------------------------|-------------------------------|
| A - POWER CONNECTOR           | H - 2x USB 2.0                |
| B - RS-232 [COM 4] [OPTIONAL] | L - 4x USB 2.0                |
| C - RS-232 [COM 3] [OPTIONAL] | M - RS-232 [COM 1]            |
| D - PARALLEL PORT             | N - VGA                       |
| E - RS-232 [COM 2]            | O - PS/2 (KEYBOARD MOUSE)     |
| F - 2x GIGABIT LAN            | P - RS-232 [COM 5] [OPTIONAL] |
| G - LINE OUT; MIC IN; LINE IN |                               |



### System:

|               |   |
|---------------|---|
| - CPU         | : Via Eden X4 1.2 GHz                         |
| - Chipset     | : Via VX900 unified digital media IGP chipset |
| - FSB         | : 1066 MHz                                    |
| - Graphics    | : Integrated Via Chrome 9 HD DX9              |
| - Memory type | : 1x DDR3 dimm 1600 MHz [up to 4 GB]          |
| - Audio       | : Via VT1708S HD audio                        |
| - Ethernet    | : 2x Via VT6130 PCIe gigabit ethernet         |

### Display:

|                  |   |
|------------------|---|
| - TFT type       | : 10.4" Color TFT LCD with LED Inverter |
| - Resolution     | : 800x600 pixels                        |
| - Brightness     | : 230 cd/m <sup>2</sup> (typical)       |
| - Contrast ratio | : 500:1 (typical)                       |
| - View angle     | : -60~60 (H); 55~45 (V)                 |
| - Max colours    | : 16.2 Millions                         |
| - Touch type     | : Five wires resistive                  |

### Input / Output connectors:

|                    |   |
|--------------------|---|
| - Serial ports     | : 2x RS-232 ports   |
| - USB ports        | : 6x USB 2.0; 1x USB 2.0 [frontal]                                    |
| - Audio            | : 3x audio jacks: 1x LINE OUT; 1x MIC IN; 1x LINE IN                  |
| - Video output     | : 1x VGA port   |
| - Ethernet         | : 2x RJ45 ports   |
| - Parallel port    | : 1x LPT port   |
| - I/O ports        | : 2x PS/2 connectors (keyboard/mouse)                                 |
| - Power connection | : 24 VDC terminal block (1x 3-pins)<br>: 110 – 230 VAC standard cable |

### Supported operating systems:

|  |
|--|
| - DOS 6.22                                 |
| - Windows XP Professional SP2 [32 bit]     |
| - Windows XP Embedded SP2 [32 bit]         |
| - Windows XP Professional SP3 [32 bit]     |
| - Windows XP Embedded SP3 [32 bit]         |
| - Windows Seven SP1 [32 bit]               |
| - Windows Seven Embedded Standard [32 bit] |

### Expansion slots:

|                         |
|-------------------------|
| - 2x SATA II connectors |
|-------------------------|

### Power specification:

|                        |                              |
|------------------------|------------------------------|
| - Rated input voltage  | : 24 VDC                     |
| - Input voltage limit: | : 9.....29 VDC               |
| - Power consumption    | : 19 W (typical consumption) |

### Generic specifications:

|                         |   |
|-------------------------|---|
| - Dimension             | : 300x245x92 mm (L x H x W)                         |
| - Weight                | : 3,2 Kg  |
| - Materials             | : anodized aluminium (panel)<br>: galvanized (case) |
| - Cooling type          | : fanless   |
| - Protection grade      | : IP 66 (frontal)                                   |
| - Mounting type         | : panel mounting with pins                          |
| - Operating temperature | : 0 °C - +50 °C (95% humidity, no condensing)       |

### Order options:

|   |
|---|
| - Storage: 1x HDD/SSD                               |
| - Memory module size: 2GB or 4GB DDR3 dimm 1600 MHz |
| - Additional WI-Fi ethernet [PCI module]            |
| - External USB 2.0 DVD-RW recorder                  |
| - External 110 – 230 VAC power supply               |