

IOVU-430S

4.3" TFT WQVGA LCD with resistive touchscreen



Features

- » 4.3" TFT WQVGA LCD with resistive touchscreen
- » Samsung S3C2416 400MHz CPU
- » Powered by Windows® CE 6.0
- » Built-in Ethernet LAN and optional Wi-Fi
- » Built-in CAN-bus 2.0b and GPIO
- » Built-in RS-232/422/485 Port
- » Support .Net Frame Work V3.5

Specifications

| | |
|---------------------------------------|-------------------------|
| System | CPU |
| On-board Memory | 128MB |
| Memory Ext. | 128 MB SDRAM |
| Power | Power adapter |
| Power consumption | Max. 7W |
| Environment | Operating Temperature |
| Humidity | 5%-90% RH |
| Physical Characteristics | Dimensions (LxWxH) (mm) |
| Net Weight | 0.6 Kg |
| LCD | Size |
| Resolution | WQVGA |
| Brightness (cd/m2) | 500 |
| Viewing Angle (H-V) | 140° / 120° |
| Touch | Touch Screen |
| I/O Interface | I/O Interface |
| 1 x WIFI(802.11a/b/g/n) | |
| 1 x Power In(terminal block DC input) | |
| 1 x MiniSD Slot | |
| 1 x LAN(10/100Mbps) | |
| 6 x GPIO | |
| 1 x CAN-bus | |
| 2 x Speaker(1W) | |
| 1 x USB 1.1 | |
| 1 x RS-422/485 | |

Ordering Information

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|-------------------------|---|
| IOVU-430S-CE6/ST-R11 | RISC PANEL PC, 4.3" LCD,ARM S3C2416X40-Y640 400MHz CPU, 128MB SDRAM,WIN CE6.0,RoHS |
| IOVU-430S-CE6/ST/WL-R11 | RISC PANEL PC, 4.3" LCD,ARM S3C2416X40-Y640 400MHz CPU,128MB SDRAM, BUILT-IN WIFI, WIN CE6.0,RoHS |