

Fomax F9106NF Panel PC



◆ Specifications

| Model | | Fomax F9106NF | Watchdog | 0~255 Sec |
|----------------------------|--|---|--|--|
| Basic Configuration | | | Displays | |
| CPU | Onboard Intel® Celeron® J1900 2.0GHz, up to 2.42GHz, 2M Cache, 64 Bit, Quad-Core | | Type | 19" SXGA TFT LCD |
| | Memory | 4GB DDR3L SODIMM (1×SODIMM), Max. 8GB | Resolution | 1280×1024 |
| Storage | | 1×500GB, With 24×7 operation (Standard) | Brightness | 250cd/m ² |
| | Expansion Slots | HDD (2.5"), SSD, mSATA (Option) | Contrast Ratio | 1000:1 |
| I/O Interface | | 1×PCI, 1×Mini-PCIe (half-size) | Viewing Angle | 170° (H), 160° (V) |
| | Video Memory | Standard: 2×RS-232/422/485, 3×RS-232 (rear); 2×RS-232 (Internal, optional external) | Backlight | LED |
| Drivers | | Standard: 3×USB 2.0, 1×USB 3.0 (rear); 2×USB 2.0 (Internal, optional external) | Touchscreen | 5-wire resistive type (Standard) |
| | Option | 1×SATA 2.0, 1×mSATA | Power | |
| Monitoring | | 2×10/100/1000M | Power Input | 12VDC Input (3 Port terminal), with 100~240VAC power adapter |
| | | 1×VGA, 1×HDMI | Mechanical Specifications | |
| | 1×Line Out, 1×Mic | Cooling | Fanless | |
| | 1×PS/2 Keyboard, 1×PS/2 Mouse | Construction | Aluminum Front Panel & Stainless Steel Panel, VESA | |
| | Power Switch, Power LED, Power Interface | Mounting | | |
| | On board, DVMT | Dimensions (W×H×D) | 464mm×375mm×90mm | |
| | | Cutout Size (W×H) | 403mm×331mm | |
| | | Weight | 8.6kg (w/o power adapter) | |
| | | Environmental | | |
| | | Operating Temperature | 0~50°C | |
| | | Storage Temperature | -0~70°C | |
| | | Relative Humidity | 10~85% (non-condensing) | |
| | | IP Rating | IP65 compliant front panel | |
| | | Certification | FCC, CE | |



Shanghai Nematron Technology Co., Ltd.

245 Xinjun Ring Road, Suite D302 Caohejing Pujiang Hi-Tech Park, Shanghai 201114, China

Tel: +86 21 5109 6600

Fax: +86 21 5426 3008