

MMI-05T0-BF : Intel® Celeron® J1900 Quad Core 2.0 GHz



- Fanless solution and power saving design
- Full IP65 stainless steel design housing with rich I/O M12 waterproof connectors
- Intel® Quad Core J1900 2.0Ghz processor
- DDRIII L So-DIMM sockets up to 8GB
- 1 x LAN , 1 x USB , 2 x RS232, 1 x VGA (default) / second LAN (optional)
- 1 x 2.5" SATA Hard Disk Drive Bay, 1 x mSATA (Full sized mSATA supported)
- 1 x Mini PCI e slot

Műszaki adatok / Specifications

Rendszer / System	
CPU	Intel® Quad Core J1900 2.0Ghz processor
Memória / Memory	1 x 204 Pin DDR III L So-DIMM up to 8GB
H/W Monitor	
Watchdog Timer	256-Level Watchdog Timer
Display	
VGA	1 x VGA up to 1920 x 1600
Portok / I/O Ports	
USB	1
RS232	2 (front)
LAN	1 x Intel® I210-AT GbE LAN
Tárolás / Storage	
Eszköz / Storage	1 x SATA 2.5" SSD
Bővítés / Expansion	
Mini-PCIe	1 x (one w/ mSATA)
Fogyasztás / Power Requirement	
Power Input Voltage	12V DC-In
Egyéb műszaki adatok / Mechanical & Environmental	
Műk.hőm.tart./Operation Temp	0 ~ 45°C
Nedvesség / Operation Humidity	10 ~ 90%, non-condensing
Storage Humidity	10 ~ 90%, non-condensing
beépítés / Mount	Wall mount / VESA mount
Mechanikai konstrukció / Construction	Full IP65 stainless steel chassis
Méret/Dimension (Wx H x D)mm	285 x 210 x 47
Súly Weight	3kg
Opciók / Optional	
External antenna	1 or 2
Second LAN	1 (MMI-50T0-BF)



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Legfontosabb tulajdonságok / Features

Microdigit introduces the newest product in the full P65 Stainless Steel box PC which utilizes the Intel® Celeron® J1900 Quad Core 2.0 GHz SoC : This full IP65 embedded controller expands its graphics performance greatly with the newest generation of Celeron® processors. Is also a fully waterproof platform, power saving performance controller designed for long-life operation 24/7 and with high reliability, is also designed for harsh environment.

The MMI-50T0-BF is a fanless rugged standalone, low noise full IP65 box PC designed for long-life operation and with high reliability, which also has flexible choice for rich I/O M12 waterproof connectivity solution to satisfy the versatile demands of Machine control, Factory Automation, Food Automation, Data processing, Fleet management, Data management and related applications, .It can replace traditional methods and become the mainstream controller for the industrial automation market.

Microdigit also offers multi selections for different LCD monitors solutions : Aluminum Bezel Monitor ,Full IP65 Monitor ,Vandal Proof LCD Monitor and other LCD monitors too. They can connect to all of our different Box PCs via VGA, DVI as well as HDMI ports for different applications.



Full IP65 stainless steel Box PC



All I/O ports at the rear



M12 Stainless steel waterproof connectors



Stainless steel power switch with LED



Power switch at the front side