

PC embarqué



Monolith-6000

Ordinateur étanche
Coque en alliage d'aluminium

Intel® Celeron® J1900 / Intel® Celeron® J6412 / 6th/7th Gen Intel® Core™ / 8th/10th Gen Intel® Core™ (Optional)



Stability performance

TPM2.0

-20℃~70℃

7/24 Working

Full IP66/IP69K protection

Low Power Consumption

Fairless design

CPU	J1900	J6412	6th/7th Gen	8th/10th Gen	12th Gen
I/O					
VIDEO	1 x H-DMI				
Ethernet	2 x M12 Waterproof Giga LAN RJ45 Connector				
USB	2 x M12 Waterproof Connector For USB2.0				
COM	1 x M12 Waterproof Connector For COM				
Audio	1 x Audio_out & Mic_in				
Wireless Network	Optional (WiFi / Bluetooth / 4G / 5G)				
Expansion					
M.2	/	1*M.2 (Key-E	/	1*M.2 (Key-E, 2230, PCIe+USB, WiFi+BT)	
	/	1*M.2 (Key-B	/	1*M.2 (Key-B, 3042/3052, PCIe / USB 3.0+USB2.0, 4G/5G)	
	/	1*M.2 (Key-M	/	1*M.2 (Key-M, 2280, NVMe/ SATA, SSD)	
Expansion	1* mPCe	/	1* mPCe	/	/
SIM Socket	1x SIM Socket				

Moniteur industriel



Coque en alliage d'aluminium
Ecran capacitif (PCAP) ou Résistif (Option)



LCD Size: 10.1" / 12.1" / 13.3" / 15" / 15.6" / 17" / 17.3" / 18.5" / 19" / 21.5" / 23.8" (Optional)

IP66 protection

-20℃~70℃

OVP / OCP / RPP

7/24 Working

Anti-static 8KV~15KV

Low Power Consumption

I/O	VGA	1 x VGA
	H-DMI	1 x H-DMI
	DVI	1 x DVI
	USB	1 x Touch USB
Power	Other I/O Interface	1 x OSD Control Key
	Power Adapter	1 x Optional AC/DC 12V/4A , 48W
	Power input	2-pin Terminal Block Connector with Power Input 12~24VDC
Environment	Power Consumption	≤30W
	Operating Temperature	-20~70℃ (-4~158°F)
	Storage Temperature	-30~80℃ (-22~176°F)
	Relative Humidity	5%~95%@40℃, non-condensing
	Vibration Protection	1.5 Grms, IEC 60068-2-64, random, 5 ~ 500 Hz, 1 hr/axis
	IP Level	Front Panel IP66
	EMC	CE, FCC , Class A, ROHS , IEC / EN 62368-1