

10.4" Industrial Embedded Touch Panel PC (J6412 & 12th~14th Generation)

Model Number	Display & Touch Type				PC system			Fan (Yes/ No)	Storage		I/O Ports	Construction	Operating System	Optional Interfaces	
	Size	Resolution	Viewing Angle (H-V)	Touch Type	CPU	Chipset	Graphic GPU		SSD	RAM					
NETPC410 J6412	10.4"	1024*768	85/85/85/85	5-Wire Resistive Or 10-Finger- Multi Capacitive Touch	Intel® Celeron QuadCore J6412 , 2.0 GHz	Intel Elkhart LakeK	Intel® HD Graphics	No	128GB SSD	8G	1x VGA; 1x HDMI; MIC-In, EAR-Out 1x 12V DC- In	Silver Aluminum Bezel & Aluminum cooling shell and metal enclosure	(Default Pre-installed: Ubuntu or Windows unlicensed) Support: Win10/11; Linux; 64Bit	Option A: Single LAN (1x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ; 2.0x 2) 2x RS232 COM(default)	
														Option B: Single LAN (1x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ; 2.0x 2) 6x RS232 COM(default)	
														Option C: Dual LAN (2x1000Mbit RJ45 Ports) 6x USB (3.0x 2 ; 2.0x 4) 6x RS232 COM(default)	
														Option D: Dual LAN (2x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ; 2.0x 2) 2x RS232 COM(default)	
NETPC410 i3-1210U/1215U Gen. 12th	10.4"	1024*768	85/85/85/85	5-Wire Resistive Or 10-Finger- Multi Capacitive Touch	Intel® Core i3- 1210U/1215U (6 cores 1.2GHZ) (gen.12th)	Intel Alder Lake	Intel® UHD Graphics	No	128GB SSD	8G	1x VGA; 1x HDMI; MIC-In, EAR-Out 1x 12V DC- In	Silver Aluminum Bezel & Aluminum cooling shell and metal enclosure	(Default Pre-installed: Ubuntu or Windows unlicensed) Support: Win10/11; Linux; 64Bit	Option A: Single LAN (1x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ; 2.0x 2) 2x RS232 COM(default)	
														Option B: Single LAN (1x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ; 2.0x 2) 6x RS232 COM(default)	
														Option C: Dual LAN (2x1000Mbit RJ45 Ports) 6x USB (3.0x 2 ; 2.0x 4) 6x RS232 COM(default)	
														Option D: Dual LAN (2x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ; 2.0x 2) 2x RS232 COM(default)	
NETPC410 i3-1305U/1315U Gen. 13th	10.4"	1024*768	85/85/85/85	5-Wire Resistive Or 10-Finger- Multi Capacitive Touch	Intel® Core i3- 1305U/1315U (6 cores 1.2GHZ) (gen.13th)	Intel Raptor Lake	Intel® UHD Graphics	No	128GB SSD	8G	1x VGA; 1x HDMI; MIC-In, EAR-Out 1x 12V DC- In	Silver Aluminum Bezel & Aluminum cooling shell and metal enclosure	(Default Pre-installed: Ubuntu or Windows unlicensed) Support: Win10/11; Linux; 64Bit	Option A: Single LAN (1x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ; 2.0x 2) 2x RS232 COM(default)	
														Option B: Single LAN (1x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ; 2.0x 2) 6x RS232 COM(default)	
														Option C: Dual LAN (2x1000Mbit RJ45 Ports) 6x USB (3.0x 2 ; 2.0x 4) 6x RS232 COM(default)	
														Option D: Dual LAN (2x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ; 2.0x 2) 2x RS232 COM(default)	
NETPC410 i5-1235U/1245U Gen. 12th	10.4"	1024*768	85/85/85/85	5-Wire Resistive Or 10-Finger- Multi Capacitive Touch	Intel® Core i5- 1235U/1245U (10 cores 1.6GHZ) (gen.12th)	Intel Alder Lake	Intel® UHD Graphics	No	128GB SSD	8G	1x VGA; 1x HDMI; MIC-In, EAR-Out 1x 12V DC- In	Silver Aluminum Bezel & Aluminum cooling shell and metal enclosure	(Default Pre-installed: Ubuntu or Windows unlicensed) Support: Win10/11; Linux; 64Bit	Option A: Single LAN (1x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ; 2.0x 2) 2x RS232 COM(default)	
														Option B: Single LAN (1x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ; 2.0x 2) 6x RS232 COM(default)	
														Option C: Dual LAN (2x1000Mbit RJ45 Ports) 6x USB (3.0x 2 ; 2.0x 4) 6x RS232 COM(default)	
														Option D: Dual LAN (2x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ; 2.0x 2) 2x RS232 COM(default)	
NETPC410 i5-1335U/1345U Gen. 13th	10.4"	1024*768	85/85/85/85	5-Wire Resistive Or 10-Finger- Multi Capacitive Touch	Intel® Core i5- 1335U/1345U (10 cores 1.6GHZ) (gen.13th)	Intel Raptor Lake	Intel® UHD Graphics	No	128GB SSD	8G	1x VGA; 1x HDMI; MIC-In, EAR-Out 1x 12V DC- In	Silver Aluminum Bezel & Aluminum cooling shell and metal enclosure	(Default Pre-installed: Ubuntu or Windows unlicensed) Support: Win10/11; Linux; 64Bit	Option A: Single LAN (1x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ; 2.0x 2) 2x RS232 COM(default)	
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														Option C: Dual LAN (2x1000Mbit RJ45 Ports) 6x USB (3.0x 2 ; 2.0x 4) 6x RS232 COM(default)	
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NETPC410 i7-1255U/1265U Gen. 12th	10.4"	1024*768	85/85/85/85	5-Wire Resistive Or 10-Finger- Multi Capacitive Touch	Intel® Core i7- 1255U/1265U (10 cores 1.8GHZ) (gen.12th)	Intel Alder Lake	Intel® UHD Graphics	No	128GB SSD	8G	1x VGA; 1x HDMI; MIC-In, EAR-Out 1x 12V DC- In	Silver Aluminum Bezel & Aluminum cooling shell and metal enclosure	(Default Pre-installed: Ubuntu or Windows unlicensed) Support: Win10/11; Linux; 64Bit	Option A: Single LAN (1x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ;2.0x 2) 2x RS232 COM(default)	
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NETPC410 i7-1355U/1365U Gen. 13th	10.4"	1024*768	85/85/85/85	5-Wire Resistive Or 10-Finger- Multi Capacitive Touch	Intel® Core i7- 1355U/1365U (10 cores 1.8GHZ) (gen.13th)	Intel Raptor Lake	Intel® UHD Graphics	No	128GB SSD	8G	1x VGA; 1x HDMI; MIC-In, EAR-Out 1x 12V DC- In	Silver Aluminum Bezel & Aluminum cooling shell and metal enclosure	(Default Pre-installed: Ubuntu or Windows unlicensed) Support: Win10/11; Linux; 64Bit	Option A: Single LAN (1x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ;2.0x 2) 2x RS232 COM(default)	
														Option B: Single LAN (1x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ;2.0x 2) 6x RS232 COM(default)	
														Option C: Dual LAN (2x1000Mbit RJ45 Ports) 6x USB (3.0x 2 ;2.0x 4) 6x RS232 COM(default)	
														Option D: Dual LAN (2x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ;2.0x 2) 2x RS232 COM(default)	
NETPC410 Ultra 5 125U/135U Gen. 14th	10.4"	1024*768	85/85/85/85	5-Wire Resistive Or 10-Finger- Multi Capacitive Touch	Intel® Core Ultra 5 125U/135U (12 cores 1.3GHZ) (gen.14th)	Intel Meteor Lake	Intel Arc graphics	No	128GB SSD	16G	1x VGA; 1x HDMI; MIC-In, EAR-Out 1x 12V DC- In	Silver Aluminum Bezel & Aluminum cooling shell and metal enclosure	(Default Pre-installed: Ubuntu or Windows unlicensed) Support: Win10/11; Linux; 64Bit	Option A: Single LAN (1x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ;2.0x 2) 2x RS232 COM(default)	
														Option B: Single LAN (1x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ;2.0x 2) 6x RS232 COM(default)	
														Option C: Dual LAN (2x1000Mbit RJ45 Ports) 6x USB (3.0x 2 ;2.0x 4) 6x RS232 COM(default)	
														Option D: Dual LAN (2x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ;2.0x 2) 2x RS232 COM(default)	
NETPC410 Ultra 7 155U/165U Gen. 14th	10.4"	1024*768	85/85/85/85	5-Wire Resistive Or 10-Finger- Multi Capacitive Touch	Intel® Core Ultra 7 155U/165U (12 cores 1.7GHZ) (gen.14th)	Intel Meteor Lake	Intel Arc graphics	No	128GB SSD	16G	1x VGA; 1x HDMI; MIC-In, EAR-Out 1x 12V DC- In	Silver Aluminum Bezel & Aluminum cooling shell and metal enclosure	(Default Pre-installed: Ubuntu or Windows unlicensed) Support: Win10/11; Linux; 64Bit	Option A: Single LAN (1x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ;2.0x 2) 2x RS232 COM(default)	
														Option B: Single LAN (1x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ;2.0x 2) 6x RS232 COM(default)	
														Option C: Dual LAN (2x1000Mbit RJ45 Ports) 6x USB (3.0x 2 ;2.0x 4) 6x RS232 COM(default)	
														Option D: Dual LAN (2x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ;2.0x 2) 2x RS232 COM(default)	

Option A : One LAN + 4 x USB + 2 x COM (RS232)



Bottom View



Top View

Option B : One LAN + 4 x USB + 6 x COM (RS232)



Bottom View



Top View

Option C : Dual LAN + 6 x USB + 6 x COM (RS232)



Bottom View



Top View

Option D : Dual LAN + 4 x USB + 2 x COM (RS232)



Bottom View



Top View

Configuration Options

WiFi Option

WiFi 5+ BT4.2 Expansion Kit includes antenna, WIFI includes bluetooth(two-in-one)

WiFi 6+ BT5.2 Expansion Kit includes antenna, WIFI includes bluetooth(two-in-one)

RAM/Memory Options

16GB

Storage Options

128GB SSD

256GB SSD

512GB SSD

1TB SSD

HDD Storage Options

1T HDD(Hard Disk Drive)

2T HDD(Hard Disk Drive)

Expansion Options

Add an external fan module

2X RS232 COM Or 6X RS232 COM(Default)

Choose 1x RS422 / 1xRS485 COM

Included in the Delivery

Power adapter;Short Installation Manual; 2x Wifi antenna(Optional wifi expansion kit would include the antenna)