



Automation for a Changing World

Delta Industrial PC IPC Series / PPC Series

Industrial PCs - IPC & PPC

In response to the market demands for industrial information management, Delta presents the industrial PCs: Industrial box PC (IPC) and Industrial Panel PC (PPC).

The Industry PC (IPC) is compact and robust with a fanless design and aluminum case featuring cooling effects. Its rugged structure and excellent vibration resistance make it highly protective against pollution, dust, and electromagnetic interference when applied in industrial environments, such as machinery equipment, transportation, infrastructure and others.

The Industrial Panel PC (PPC) is slim and built with an aluminum case, which is composed of an IP65 front panel and a rear panel with heat sink. It is sealed with a fanless design. The PPC is suitable for applications in the rubber machinery, solar photovoltaic, automotive control and other industrial fields.

	Embedded Type	Intel® Celeron N3350	2GB RAM	2× RJ45 (1GbE)
			64GB mSata SSD	1× VGA
			2× USB / 1× COM	—
	Standard Type	Intel® Celeron J1900	4GB RAM	2× RJ45 (1GbE)
			128GB mSata SSD	1× VGA / 1× HDMI
			6× USB / 6× COM	—
	Advance Type	6 th Gen Intel® Core i3/i5 Series	4GB RAM	2× RJ45 (1GbE)
			256 / 512GB mSata SSD	1× VGA / 1× HDMI
	Professional Type	6 th Gen Intel® Core i3/i5/i7 Series	8GB RAM	2× RJ45 (1GbE)
			256 / 512GB Sata III 2.5" SSD	1× VGA / 1× HDMI
			6× USB / 6× COM	2× PCI or 1× PCI + 1× PCIe x16

	Standard Type with Panel	Intel® Celeron J1900	4GB RAM	2× RJ45 (1GbE)
			128GB mSata SSD	1× VGA / 1× HDMI
			4× USB / 4× COM	10 / 12 / 15 / 17 / 19 / 21 inch
	Advance Type with Panel	6 th Generation Intel® Core i3/i5 Series	4GB RAM	2× RJ45 (1GbE)
			256 / 512GB mSata SSD	1× VGA / 1× HDMI
			4× USB / 4× COM	15 / 17 / 19 / 21 inch



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Industrial Box PC (IPC)

Embedded Type

- Intel® Celeron N3350
- Fanless system
- Supports 1× VGA
- Operating Temperature -20°C ~ 70°C
- Storage: 1× 64GB mSata SSD
- Memory: Built-in 2GB / Max. capacity: 8GB

Standard Type

- Intel® Celeron J1900
- Fanless system
- Supports 1× VGA 、 1× HDMI
- Operating Temperature -20°C ~ 60°C
- Storage: 1× 128GB mSata SSD
- Memory: Built-in 4GB/Max. capacity: 8GB

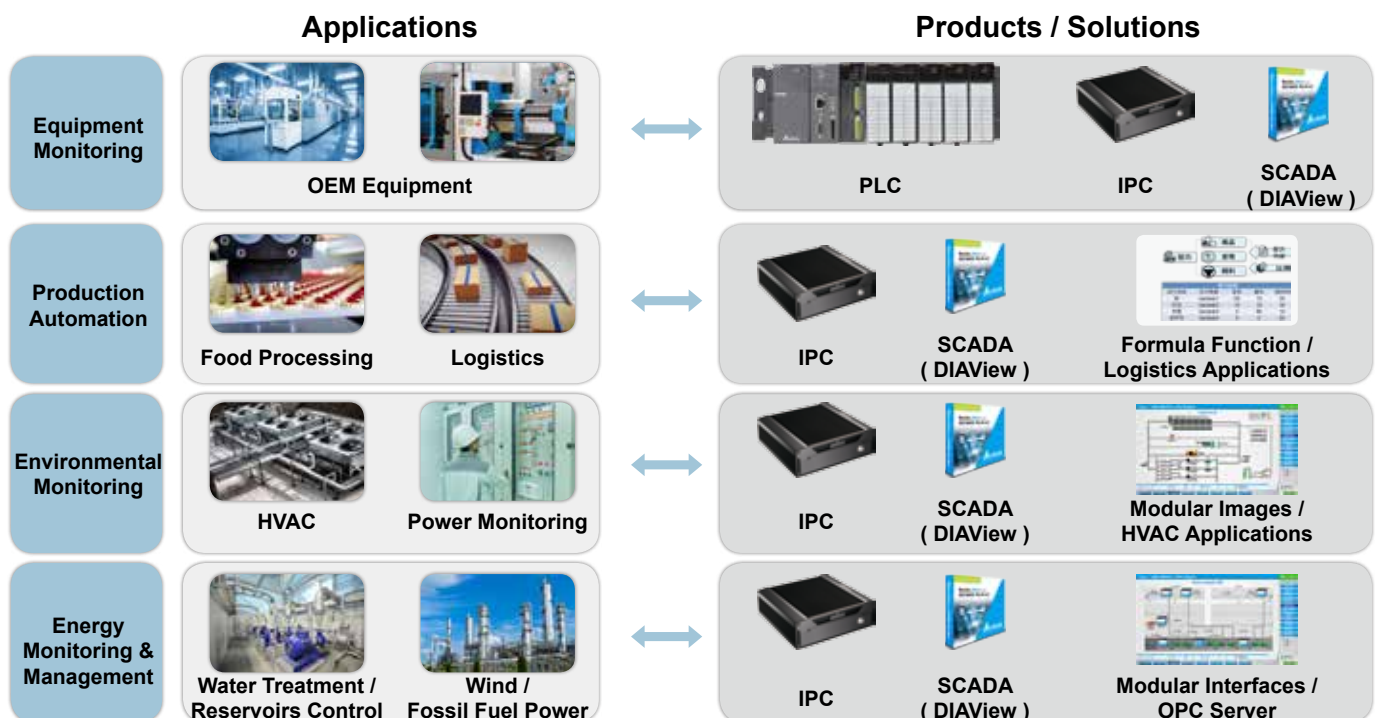
Advance Type

- 6th Gen Intel® Core i3 / i5
- Fanless system
- Supports 1× VGA 、 1× HDMI
- Operating Temperature -20°C ~ 60°C
- Storage: 1× 256GB / 512GB mSata SSD
- Memory: Built-in 4GB/Max. capacity: 32GB

Professional Type

- 6th Gen Intel® Core i3 / i5 / i7
- Fanless system
- Supports 1× VGA 、 1× HDMI
- Expansion slot: 1× PCI and 1× PCIe16
- Operating Temperature -10°C ~ 60°C
- Storage: 1× 256GB / 512GB Sata III SSD
- Memory: Built-in 8GB/Max. capacity: 32GB

Integration with SCADA System for Industrial Applications



Specifications

Model		Embedded Type	Standard Type	Advance Type	Professional Type
		IPC-E200 Series	DIAPH-IPC00J Series	DIAPH-IPC003/5 Series	IPC-A300 Series
Processor System	CPU	Intel® Celeron N3350	Intel® Celeron J1900	6 th Gen Intel® Core i3/i5	6 th Gen Intel® Core i3/i5/i7
	Core Number	2	4	2	2 (i3) / 4 (i5/i7)
Memory	Socket	1× SO-DIMM			2× SO-DIMM
	Technology	DDR3L-1600 / 1866	DDR3L-1333 / 1600	DDR4-2133 / 2400	DDR4-2133 / 2400
	Standard Capacity	2GB	4GB	4GB	8GB
	Max Capacity	8GB	8GB	32GB	32GB
Storage	Interface	1× Half-size mSata	1× Full-size mSata	1× Full-size mSata	2× 2.5" mSata III
	Standard Capacity	64GB	128GB	256 / 512GB	256 / 512GB
System I/O	COM	1× RS-232 / 422 / 485 Selected by BIOS	5× RS-232 1× RS-485	4× RS-232 2× RS-485	4× RS-232 / 422 / 485 Selected by BIOS
	DIO	8-bit DIO Selected by BIOS, DB9 Connector	—	—	—
	USB	2× USB2.0	5× USB2.0 1× USB3.0	2× USB2.0 4× USB3.0	4× USB3.0
	Ethernet	2× 10/100/1000 Mbps Ethernet			
	Display	1× VGA	1× HDMI / 1× VGA		
	Audio	—	1× Audio input / output		
Expansion	Mini-PCIe	1× Full-size mini PCIe for wireless module			
	Riser Card	—	—	—	2× PCI or 1× PCI+1× PCIe x16
Environment	Anti-vibration	2Grms @ 5~500Hz	1Grms @ 19~200Hz		2Grms @ 5~500Hz
	Anti-shock	—	10g acceleration, 11ms duration		—
	PC Operating Temperature	-20℃~70℃ with air flow	-20℃~60℃ with air flow		-10℃~60℃ with air flow
	Relative Humidity	-40℃~85℃	-40℃~70℃		-20℃~80℃
	Relative Humidity	10~90% (non-condensing)	10~95% (non-condensing)		10~90% (non-condensing)
Mechanical	Dimensions W x D x H	31x100x125mm	211.5x200x67mm		147.5x230x147.5mm
	Weight	0.3/0.5kg	2.8/3.5kg		4.4/5.4 kg
	Installation	DIN-rail	Wall Mount / Desktop		
Power Consumption	Input Voltage	12~24V _{DC} Terminal block OVP(±20%) & reverse current protection	With power adapter: Input voltage: 100~240V _{AC} Output voltage / current: 12V _{DC} /5A		With power adapter: Input voltage: 100~240V _{AC} Output voltage / current: 24V _{DC} /5A
	Standby mode	17W	7W	10W	28W
Certifications		CE、FCC Class A	CE、FCC Class A、BSMI		CE、FCC Class A

Industrial Panel PC - PPC

(10-inch / 12-inch / 15-inch / 17-inch / 19-inch / 21-inch)

Intel® Celeron J1900

Model		DIAPH-PPC10J Series	DIAPH-PPC12J Series	DIAPH-PPC15J Series	DIAPH-PPC17J Series	DIAPH-PPC19J Series	DIAPH-PPC21J Series
Processor System	CPU	Intel® Celeron J1900					
	Core Number	4					
Memory	Socket	1 × SO-DIMM					
	Technology	DDR3L-1333 / 1600					
	Standard Capacity	4GB					
	Max Capacity	8GB					
Storage	Interface	1 × Full-size mSata					
	Standard Capacity	128GB					
Panel	Front Bezel	Aluminum alloy with IP65					
	Touch Panel	5-wire / resistive, USB interface					
	Size	10 inch	12 inch	15 inch	17 inch	19 inch	21 inch
	Resolution	1024 × 768	1024 × 768	1024 × 768	1280 × 1024	1440 × 900	1920 × 1080
	Brightness	350 cd/m ²	450 cd/m ²	300 cd/m ²	250 cd/m ²	250 cd/m ²	250 cd/m ²
	Contrast	800 : 1	700 : 1	1500 : 1	1000 : 1	1000 : 1	1000 : 1
	Viewing angle (H / V)	170° / 170°	160° / 160°	140° / 140°	150° / 140°	150° / 140°	170° / 160°
System I/O	COM	3 × RS-232 · 1 × RS-485					
	GPIO	4-bit In / 4-bit Out (DB9 Connector)		–	–	–	–
	USB	3 × USB2.0 · 1 × USB3.0					
	Ethernet	2 × 10/100/1000 Mbps Ethernet					
	Display	1 × HDMI / 1 × VGA					
	Audio	1 × Audio input / output					
Expansion	Mini-PCIe	1 × Full-size mini PCIe for wireless module					
Environment	Anti-vibration	1Grms @ 19~200Hz					
	Anti-shock	10g acceleration, 11ms duration					
	PC Operating Temperature	-10℃ ~ 50℃ with air flow					
	Storage Temperature	-20℃ ~ 60℃					
	Relative Humidity	10~95% (non-condensing)					
Mechanical	Dimensions (mm)	258(W) 198(H) 57.5(D)	317(W) 246(H) 65.7(D)	380(W) 300(H) 59(D)	400(W) 320(H) 59(D)	475(W) 308(H) 57(D)	525 (W) 316 (H) 57 (D)
	Weight	2.8/4.0kg	4.3/5.7kg	5.2/6.8kg	6.1/8.0kg	7.3/8.3kg	7.5/8.5kg
Power Consumption	Input Voltage	With power adapter: Input voltage: 100~240V _{AC} ; Output voltage / current: 12V _{DC} /5A					
	Standby mode	10W	15W	11W	11W	13W	16W
Certifications		Input Voltage			CE、FCC Class A		

Industrial Panel PC - PPC

(15-inch / 17-inch / 19-inch / 21-inch)

Intel® Core i3 / i5 Series

Model		DIAPH-PPC15x Series	DIAPH-PPC17x Series	DIAPH-PPC19x Series	DIAPH-PPC21x Series
Processor System	CPU	6 th Gen Intel® Core i3/i5			
	Core Number	2			
Memory	Socket	1 × SO-DIMM			
	Technology	DDR4-2133 / 2400			
	Standard Capacity	4GB			
	Max Capacity	32GB			
Storage	Interface	1 × Full-size mSata			
	Standard Capacity	256/512GB			
Panel	Front Bezel	Aluminum alloy with IP65			
	Touch Panel	5-wire / resistive, USB interface			
	Size	15 inch	17 inch	19 inch	21 inch
	Resolution	1024 × 768	1280 × 1024	1440 × 900	1920 × 1080
	Brightness	300 cd/m ²	250 cd/m ²	250 cd/m ²	250 cd/m ²
	Contrast	1500 : 1	1000 : 1	1000 : 1	1000 : 1
	Viewing angle (H / V)	140° / 140°	150° / 140°	150° / 140°	170° / 160°
System I/O	COM	3 × RS-232 · 1 × RS-485			
	USB	4 × USB3.0			
	Ethernet	2 × 10/100/1000 Mbps Ethernet			
	Display	1 × HDMI / 1 × VGA			
	Audio	1 × Audio input / output			
Expansion	Mini-PCle	1 × Full-size mini PCle for wireless module			
Environment	Anti-vibration	1Grms @ 19~200 Hz			
	Anti-shock	10g acceleration, 11ms duration			
	PC Operating Temperature	-10 °C ~ 50 °C with air flow			
	Storage Temperature	-20 °C ~ 60 °C			
	Relative Humidity	10 ~ 95% (non-condensing)			
Mechanical	Dimensions (mm)	380(W) 300(H) 59(D)	400(W) 320(H) 59(D)	475(W) 308(H) 57(D)	525(W) 316(H) 57(D)
	Weight	5.2/6.8kg	6.1/8.0kg	7.3/8.8kg	7.5/8.3kg
Power Consumption	Input Voltage	With power adapter: Input voltage: 100~240 V _{AC} ; Output voltage / current: 12 V _{DC} /5A			
	Standby mode	10 W	16 W	20 W	20 W
Certifications		CE、FCC Class A、BSMI	CE、FCC Class A	CE、FCC Class A、BSMI	CE、FCC Class A



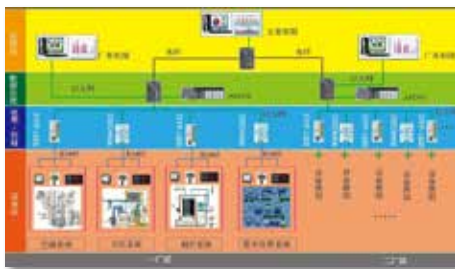
Applications

Factory Digitalization

- Factory data acquisition, process control and management
- Data Information Storage and analysis, realizing distributed system calculation

Logistic Application: Transportation and Stereoscopic Warehouse

- Material storage arrangement according to database; material load / unload via barcode scanning
- Enhances material storage management / load / unload efficiency, saving space, and reducing manpower



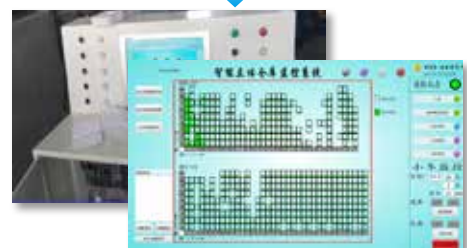
Factory Digitalization



Warehousing System



Factory Equipment Monitoring



Warehouse Monitoring



Inspection & Monitoring of Electronic Equipment

- Connects PLCs and inspection equipment for routine inspection, realizing powerful group control
- Records daily production, yield rate, and provides inquiry functions



Electronic Inspection Equipment



Inspection and Monitoring Interfaces

Equipment Monitoring System

- Achieves real-time remote monitoring of machine operating status
- Allows device suppliers to remotely lock/unlock devices for flexible management

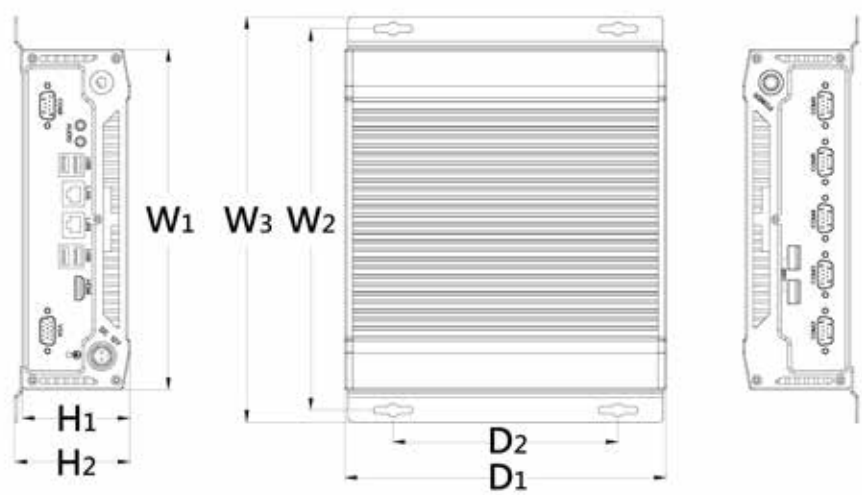


Total Configuration of Equipment Monitoring

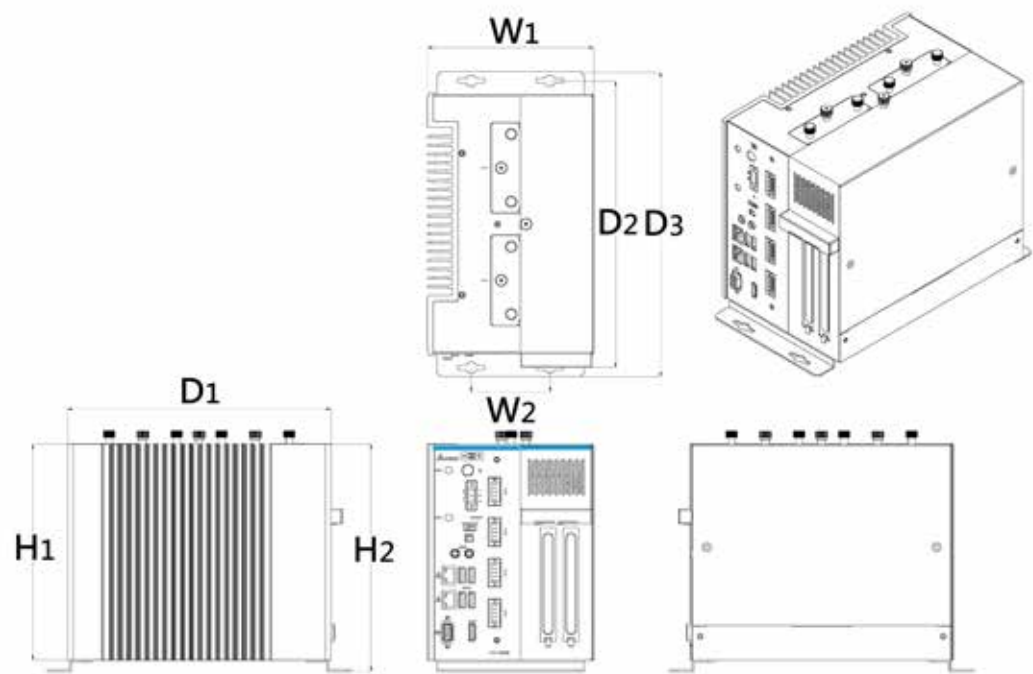


Equipment Remote Monitoring

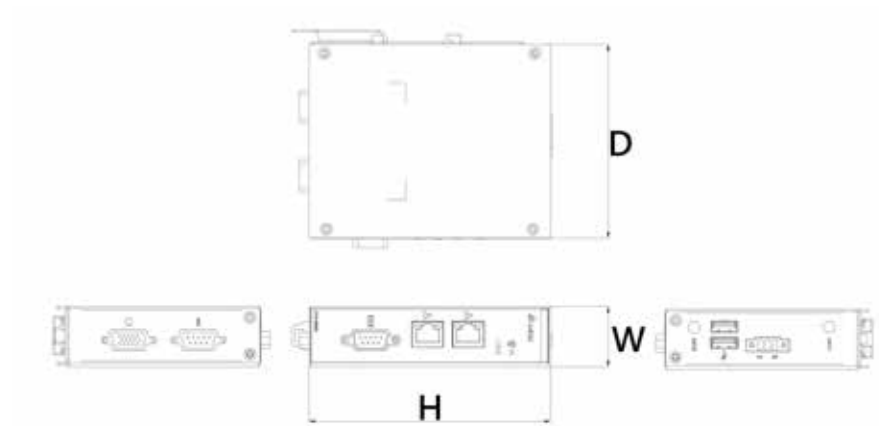
Dimensions
Unit: mm



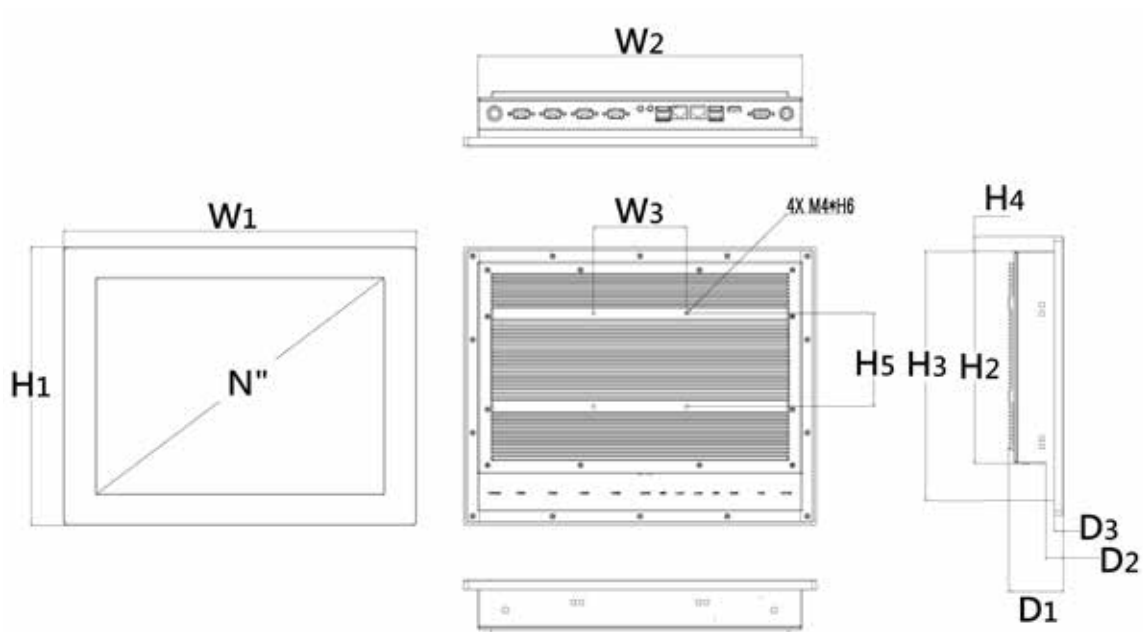
Model	W (mm)			D (mm)		H (mm)	
	W1	W2	W3	D1	D2	H1	H2
DIAVH-IPC00 Series	211.5	236.9	251.9	200	140	67	71.6



Model	W (mm)		D (mm)			H (mm)	
	W1	W2	D1	D2	D3	H1	H2
DIAVH-A300 Series	147.5	70	230	254.8	270.8	192	202.2



Model	W (mm)	D (mm)	H (mm)
IPC-E200 Series	31	100	125



Model	inch	W (mm)		W3	D (mm)			H (mm)				
	N''	W1	W2		D1	D2	D3	H1	H2	H3	H4	H5
DIAVH-PPC10 Series	10''	258	239.8	100	57.5	-	10	198	148.4	-	10.5	100
DIAVH-PPC12 Series	12''	317	306	100	65.7	13	6	246	190	235	5.5	100
DIAVH-PPC15 Series	15''	380	348.8	100	59	19.2	10	300	228.4	268.4	15.8	100
DIAVH-PPC17 Series	17''	400	365.4	100	59	19.2	10	320	245	300.4	9.8	100
DIAVH-PPC19 Series	19''	475	440.4	100	57	21.2	10	308	245	288.4	9.8	100
DIAVH-PPC21 Series	21''	525	499.4	100	57	19.5	9.5	316	245	296	10	100

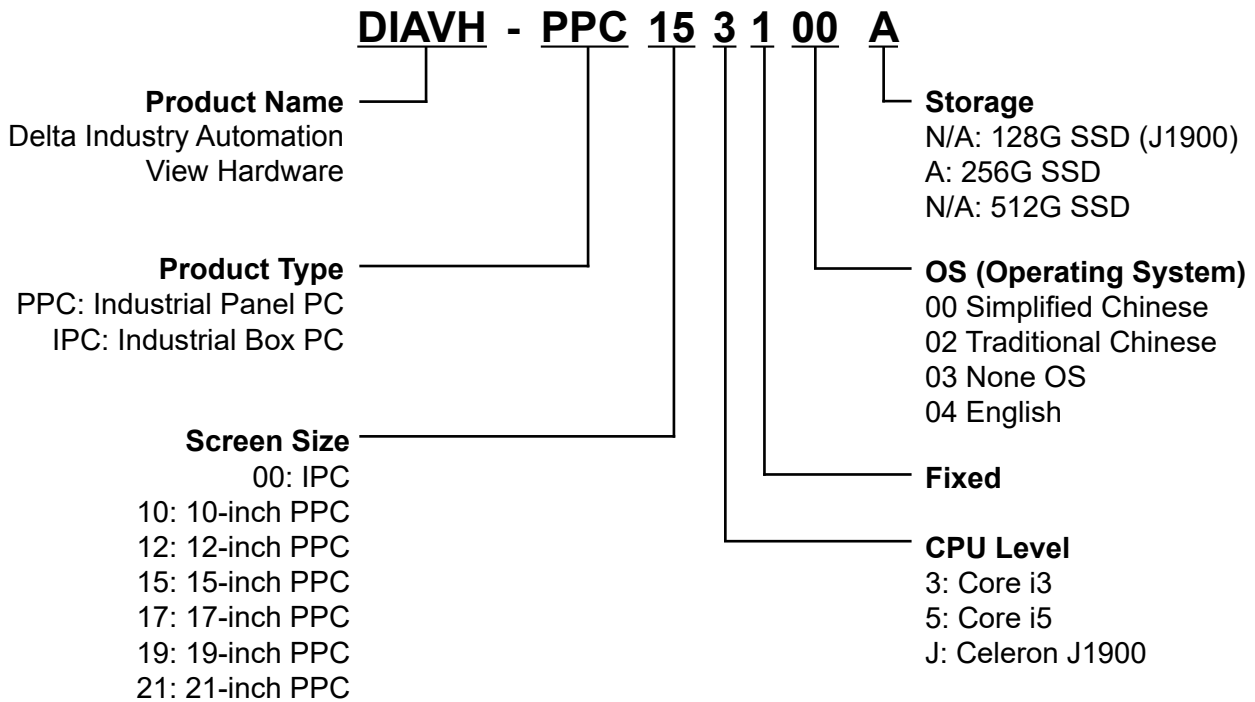
Ordering Information

Product		Model Name	Description	Specifications							
				CPU	Memory	Storage	COM	LAN	USB	PCI Expansion	Operating System
IPC	Embedded Type	IPC-E200-N31202E00	Industrial Fanless Computer	Intel® Celeron N3350	2GB RAM	64G SSD	1	1	2	—	Win10 IOT
		IPC-E200-N31202000				IPC hardware only					
	Standard Type	DIAPH-IPC00J104		Intel® Celeron J1900	128G SSD	6	2	6	Win10-Professional		
		DIAPH-IPC00J103			IPC hardware only						
	Advance Type	DIAPH-IPC003104A		Intel® Core i3	4GB RAM	256G SSD	6	2	6		Win10-Professional
		DIAPH-IPC003103A									IPC hardware only
		DIAPH-IPC005104A									Win10-Professional
		DIAPH-IPC005103A									IPC hardware only
		DIAPH-IPC003104		Intel® Core i3	512G SSD	Win10-Professional					
		DIAPH-IPC003103				IPC hardware only					
		DIAPH-IPC005104				Win10-Professional					
		DIAPH-IPC005103				IPC hardware only					
	Professional Type	IPC-A300-I334A2E00	Intel® Core i3	8GB RAM	256G SSD	4	2	6	2× PCI	Win10-Professional	
		IPC-A300-I334A2000							IPC hardware only		
		IPC-A300-I334B2E00							1× PCI+ 1× PCIe16	Win10-Professional	
		IPC-A300-I334B2000							IPC hardware only		
		IPC-A300-I534A2E00	Intel® Core i5						2× PCI	Win10-Professional	
		IPC-A300-I534A2000							IPC hardware only		
		IPC-A300-I534B2E00							1× PCI+ 1× PCIe16	Win10-Professional	
		IPC-A300-I534B2000							IPC hardware only		
		IPC-A300-I734A2E00	Intel® Core i7						2× PCI	Win10-Professional	
		IPC-A300-I734A2000							IPC hardware only		
		IPC-A300-I734B2E00							1× PCI+ 1× PCIe16	Win10-Professional	
		IPC-A300-I734B2000							IPC hardware only		
		IPC-A300-I335A2E00	Intel® Core i3		512GB SSD				2× PCI	Win10-Professional	
		IPC-A300-I335A2000							IPC hardware only		
		IPC-A300-I335B2E00							1× PCI+ 1× PCIe16	Win10-Professional	
		IPC-A300-I335B2000							IPC hardware only		
		IPC-A300-I535A2E00	Intel® Core i5						2× PCI	Win10-Professional	
		IPC-A300-I535A2000							IPC hardware only		
		IPC-A300-I535B2E00							1× PCI+ 1× PCIe16	Win10-Professional	
		IPC-A300-I535B2000							IPC hardware only		
		IPC-A300-I735A2E00	Intel® Core i7						2× PCI	Win10-Professional	
		IPC-A300-I735A2000							IPC hardware only		
		IPC-A300-I735B2E00							1× PCI+ 1× PCIe16	Win10-Professional	
		IPC-A300-I735B2000							IPC hardware only		

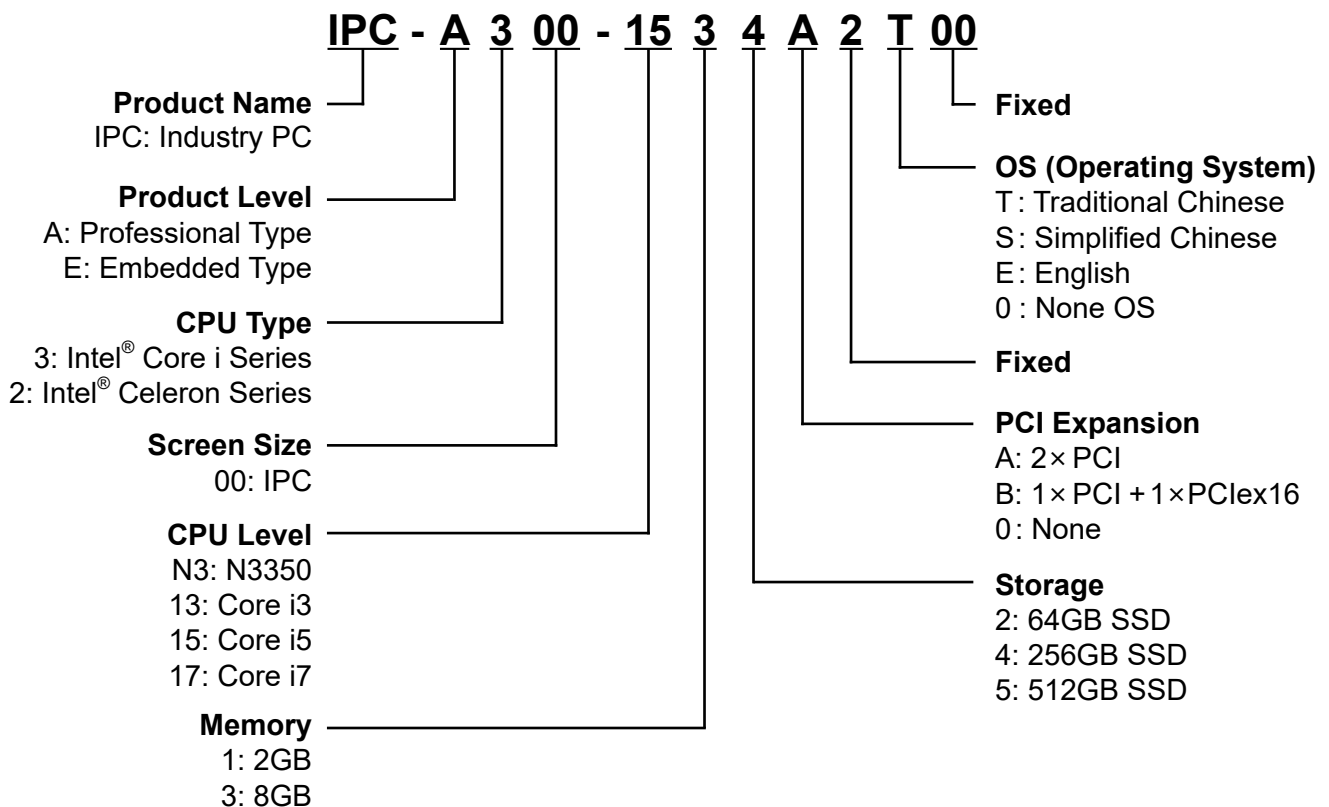
Product		Model Name	Description	Specifications											
				CPU	Size	Memory	Storage	COM	LAN	USB	Operating System				
PPC	Standard Type	DIAVH-PPC10J104	Fanless Resistive Touch screen Panel PC	Intel® Celeron J1900	10-inch	4GB RAM	128G SSD	4	2	4	Win10-Professional				
		DIAVH-PPC10J103			PPC hardware only										
		DIAVH-PPC12J104			Win10-Professional										
		DIAVH-PPC12J103			PPC hardware only										
		DIAVH-PPC15J104			Win10-Professional										
		DIAVH-PPC15J103			PPC hardware only										
		DIAVH-PPC17J104			Win10-Professional										
		DIAVH-PPC17J103			PPC hardware only										
		DIAVH-PPC19J104			Win10-Professional										
		DIAVH-PPC19J103			PPC hardware only										
		DIAVH-PPC21J104			Win10-Professional										
		DIAVH-PPC21J103			PPC hardware only										
	Advance Type	DIAVH-PPC153104A		Intel® Core i3	15-inch		256G SSD				4	2	4	Win10-Professional	
		DIAVH-PPC153103A		PPC hardware only											
		DIAVH-PPC155104A		Intel® Core i5	Win10-Professional										
		DIAVH-PPC155103A		PPC hardware only											
		DIAVH-PPC173104A		Intel® Core i3	17-inch									Win10-Professional	
		DIAVH-PPC173103A		PPC hardware only											
		DIAVH-PPC175104A		Intel® Core i5	Win10-Professional										
		DIAVH-PPC175103A		PPC hardware only											
		DIAVH-PPC193104A		Intel® Core i3	19-inch									Win10-Professional	
		DIAVH-PPC193103A		PPC hardware only											
		DIAVH-PPC195104A		Intel® Core i5	Win10-Professional										
		DIAVH-PPC195103A		PPC hardware only											
		DIAVH-PPC213104A		Intel® Core i3	21-inch									Win10-Professional	
		DIAVH-PPC213103A		PPC hardware only											
		DIAVH-PPC215104A		Intel® Core i5	Win10-Professional										
		DIAVH-PPC215103A		PPC hardware only											
		DIAVH-PPC153104		Intel® Core i3	15-inch									512G SSD	Win10-Professional
		DIAVH-PPC153103		PPC hardware only											
		DIAVH-PPC155104		Intel® Core i5	Win10-Professional										
		DIAVH-PPC155103		PPC hardware only											
		DIAVH-PPC173104		Intel® Core i3	17-inch										Win10-Professional
		DIAVH-PPC173103		PPC hardware only											
		DIAVH-PPC175104		Intel® Core i5	Win10-Professional										
		DIAVH-PPC175103		PPC hardware only											
DIAVH-PPC193104	Intel® Core i3	19-inch	Win10-Professional												
DIAVH-PPC193103	PPC hardware only														
DIAVH-PPC195104	Intel® Core i5	Win10-Professional													
DIAVH-PPC195103	PPC hardware only														
DIAVH-PPC213104	Intel® Core i3	21-inch	Win10-Professional												
DIAVH-PPC213103	PPC hardware only														
DIAVH-PPC215104	Intel® Core i5	Win10-Professional													
DIAVH-PPC215103	PPC hardware only														

Model Information

Standard Type / Advance Type



Embedded Type / Professional Type





Smarter. Greener. Together.

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