

Industrial Panel PC

Product Guide



TOUCH



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VCCI



VIBRATION



IP65



Your best partner choice for HMI, Automation and Industrial Communication



4.3" HMI SERIES

HMI-043T-EM4XX-0



LCD Display	Display Size	4.3" WQVGA TFT LCD
	Resolution (Pixel)	480 x 272
	Colors	16.7M
	View Angle	Vertical 120°, Horizontal 140°
	Backlight Life	20,000 hrs.
	Brightness	300 cd/m ²
CPU	SoC Vortex86EX-400MHz	
Contrast Ratio	500: 1	
Cache	L1:16KB I-Cache, 16KB D-Cache L2:4-way, 128KB L2 Cache	
BIOS	Coreboot BIOS	
System Memory	Integrated 128MB/ 256MB RAM	
Storage	512MB (SLC)/ 2GB (MLC)/ 8GB (MLC) eMMC onboard	
Watchdog Timer	Software programmable form 30.5u to 512s x 2 sets	
LAN	Integrated RJ45 10/100Mbps Ethernet	
Audio	HD Audio-Realtek CODEC	
Serial Port	RS232 x1/ RS485 x2/ CAN Bus x1	
USB	USB ports (Ver2.0) x 2	
Digital I/O	3S/ 2U/ CAN/ LAN/ Audio/ 8GPIO	
Power Requirement	+5VDC	
Operating Humidity	0% ~ 90% Relative Humidity, Non-Condensing	
Dimensions	105.5 x 67.2 x 13.6mm	
Weight	250g	

S=RS232/422/485; U=USB; GLAN=GigaLan; LPT=Printer; mPCIe=miniPCIe



HMI-043T-EM4XX-0 (front)



HMI-043T-EM4XX-0 (back)

HMI-043T-EM4XX-BF01



LCD Display	Display Size	4.3" WQVGA TFT LCD
	Resolution (Pixel)	480 x 272
	Colors	16.7M
	View Angle	Vertical 120°, Horizontal 140°
	Backlight Life	20,000 hrs.
	Brightness	300 cd/m ²
CPU	DM&P Vortex86DX3-400MHz	
Contrast Ratio	300: 1	
Cache	L1:16KB I-Cache, 16KB D-Cache L2: 4-way, 128KB L2 Cache	
BIOS	Coreboot BIOS	
System Memory	Integrated 128MB/ 256MB RAM	
Storage	SD Card/ 512MB(SLC)/ 2GB(MLC)/ 8GB(MLC) eMMC onboard	
Watchdog Timer	Software programmable form 30.5u to 512s x 2 sets	
LAN	Integrated RJ45 10/100Mbps Ethernet	
Audio	N/A	
Serial Port	RS-232/ RS-485/ Can bus (Optional)	
USB	USB ports (Ver2.0) x 1	
Digital I/O	1U/ 1S	
Power Requirement	+7 ~ 24VDC	
Operating Humidity	0% ~ 90% Relative Humidity, Non-Condensing	
Dimensions	129.1 x 95.0 x 34.3mm	
Weight	350g	

S=RS232/422/485; U=USB; GLAN=GigaLan; LPT=Printer; mPCIe=miniPCIe



HMI-043T-EM4XX

Features

- 4.3" TFT LCD Resistive Touchscreen
- DM&P SoC Vortex86EX- 400MHz
- 128MB / 256MB DDR3 onboard
- 3S / 2U / LAN / Audio / 8GPIO / CAN / eMMC / 5V
- Operation Temperature: 0 ~ +50°C/ -20 ~ +60°C
- Expansion I/O pins available
- +5VDC @ 2A (Max.)

Operating System

Windows Embedded Compact 7



Windows Embedded CE 6.0 DOS

HMI Series with EXm

Product Code	LCD Size	CPU Type	CPU Clock	RAM	Flash onboard	I/O
HMI	043T	EM (EXm)	3 (300MHz)	1 (128M)	N (No Flash)	O (Open Frame) B (O type + Case)
					B (512MB; SLC only)	B01 (B type + I/O board with case) B02 (B type + PoE I/O board with case)
						D (2GB; MLC only)
					F (8GB; MLC only)	

Features



- 4.3" TFT LCD Resistive touchscreen
- DM&P SoC Vortex86EX- 400MHz
- Integrated 128MB / 256MB DDR3 onboard
- RS-232/485/ Can bus(Optional) and USB 2.0 x1
- Operation Temperature: 0 ~ +50°C/ -20 ~ +60°C
- +7 ~ 24VDC

Operating System

Windows Embedded Compact 7



Windows Embedded CE 6.0 DOS

PN8M SERIES NXP I.MX8M



PN8M-090T-8A

LCD Display	Display Size	9" WSVGA TFT LCD
	Resolution (Pixel)	1024 x 600
	Colors	16.2M
	View Angle	Vertical 120°, Horizontal 140°
	Backlight Life	20,000 hrs.
CPU	Brightness	300 cd/m ²
	CPU	NXP I.MX8M Mini 1.6GHz Cortex-A53 (Quad)
	Contrast Ratio	500:1
Internal Drives		8GB/ 16GB/ 64GB eMMC onboard & Micro SD Slot
OS Support		Yocto Linux (Default)/ Android (Optional)
System Memory		1GB/ 2GB/ 4GB LPDDR4 Memory onboard
WLAN Support		WLAN & Bluetooth (Optional)
LAN		Integrated 10/100/ 1000Mbps Ethernet
Audio		WM8960/ WM8962 Stereo, Line-out
Serial Port		RS232/485 x1 (COM1)
USB		USB2.0 x2
Digital I/O		1S/ 2U/ GLAN/ Audio
Expansion I/O		Mini PCIe Slot with Micro SIM Card Holder
Power Requirement		Multi-Voltage +12 ~ 36VDC (PN8M-090T-8A) Single Voltage +5VDC (PN8M-090T- 5A)
Power Consumption		8 Watt (Typical)
Operating Humidity		0% ~ 90% Relative Humidity, Non-Condensing
Dimensions		236.6 x 146 x 35mm
Weight		840g

S=RS232/422/485; U=USB; GLAN=GigaLan; LPT=Printer; mPCIe=miniPCIe

PBSW SERIES Braswell



PBSW-090T-8A

LCD Display	Display Size	9" WSVGA TFT LCD
	Resolution (Pixel)	1024 x 600
	Touch Screen	Analog Resistive (Standard)/ Projected Capacitive Touch Panel (Option)
	View Angle	Vertical 120°, Horizontal 140°
	Backlight Life	20,000 hrs.
CPU	Brightness	300 cd/m ²
	CPU	Intel® Braswell Atom x5-E8000 Processor (Quad core 1.04GHz; Burst 2.00GHz) Intel® Braswell Pentium N3710 Processor (Quad core 1.60GHz; Burst 2.56GHz) Intel® Braswell Celeron N3160 Processor (Quad core 1.60GHz; Burst 2.24GHz)
	Contrast Ratio	500:1
Disk Support		M.2 Slot Support (M-Key, SATA Interface, 2242)
OS Support		Windows 10 (64-bit)/ Windows 7 (64-bit)/ Linux
System Memory		4GB DDR3L Onboard
BIOS		AMI BIOS
LAN		Integrated 10/ 100/ 1000Mbps Ethernet
Audio		HD Audio-Realtek CODEC
HSUART Ports		Intel Internal SIO HSUART x1 (HSUART is not a standard RS232 port, and ICOP can offer an add-on RS232 module if you need a standard RS232 port.)
Serial Port		RS232/ 485 x1 (COM1)
USB		USB3.0 x2
Digital I/O		1S/ 2U/ GLAN/ Audio
Expansion I/O		mPCIe Slot x1 Micro SIM Card Holder x1
Power Requirement		8A: +12V ~ +36VDC power input by terminal block
Storage Temperature		-30°C ~ + 80°C
Dimensions		236.6 x 146 x 35mm
Weight		880g

S=RS232/422/485; U=USB; GLAN=GigaLan; LPT=Printer; mPCIe=miniPCIe

Features



9" TFT Resolution LCD with resistive touchscreen
NXP i.MX8M Mini, Quad-core 1.6GHz ARM Cortex-A53 processor
2GB LPDDR4 onboard
S / 2U / GLAN / Audio / eMMC / MiniPCIe
Operation Temperature: 0 ~ +60°C/ -20 ~ +70°C
eMMC-16GB onboard
MiniPCIe socket with Micro SIM Card Holder
Wide power voltage input, +12~36VDC

Operating System



Ordering Information

PN8M-090T-8A-B5GM (2GB DRAM/ 16GB eMMC/ WLAN&BT/ RTP)
PN8M-090T-8A-N5GM (2GB DRAM/ 16GB eMMC/ RTP)
PN8M-090T-P8A-B5GM (2GB DRAM/ 16GB eMMC/ WLAN&BT/ CTP)
PN8M-090T-P8A-N5GM (2GB DRAM/ 16GB eMMC/ CTP)

Features



9" TFT Resolution LCD with resistive touchscreen
Intel® Braswell x5-E8000/N3160/N3710 Processor (Quad Core)
4GB DDR3L onboard
S / 2U / GLAN / Audio/ M.2-2242 / MiniPCIe / 12~36V
Operation Temperature: 0 ~ +50°C/ -20 ~ + 60°C
The COM on this device is an Intel Internal SIO HSUART
MiniPCIe socket with Micro SIM Card Holder
Wide power voltage input, +12~36VDC

Operating System



Ordering Information

PBSW-090T-8A-E8-4G (x5-E8000/ 4GB DRAM/ RTP)
PBSW-090T-8A-N7-4G (N3710/ 4GB DRAM/ RTP)
PBSW-090T-8A-N6-4G (N3160/ 4GB DRAM/ RTP)
PBSW-090T-P8A-E8-4G (x5-E8000/ 4GB DRAM/ CTP)
PBSW-090T-P8A-N7-4G (N3710/ 4GB DRAM/ CTP)
PBSW-090T-P8A-N6-4G (N3160/ 4GB DRAM/ CTP)

PDX3 SERIES Vortex86DX3



PDX3-057T-8A

LDC Display	Display Size	5.7" TFT LCD
	Resolution (Pixel)	640 x 480
	Colors	262,144
	View Angle	Vertical 100°, Horizontal 140°
	Backlight Life	50,000 hours
	Brightness	300 cd/m ²
CPU	DM&P Vortex86DX3-1GHz	
Contrast Ratio	300:1	
Touch Screen	Analog Resistive/ Capacitive Touch Panel	
Cache	L1: 16KB I-Cache, 16KB D-Cache L2: 512KB Cache	
BIOS	AMI BIOS	
System Memory	1GB/ 2GB DDR3 onboard	
Watchdog Timer	Software programable from 30.5u to 512 seconds x 2 sets	
LAN	Integrated 10/100M Ethernet	
Audio	HD Audio-Realtek CODEC	
Storage	Miro SD Slot/ CF Card/ 2GB Nand Flash Onboard (Optional)	
USB	USB2.0 x2	
Digital I/O	1S/ 2U/ LAN/ Audio	
Expansion I/O	N/A	
Power Requirement	Multi-Voltage +8 ~ +35VDC (PDX3-057T-8A) Single Voltage +5VDC (PDX3-057T-5A)	
Power Consumption	20W (Max.)	
Operating Humidity	0% ~ 90% Relative Humidity, Non - Condensing	
Dimensions	152 x 112 x 33mm	
Weight	500g	

S=RS232/422/485; U=USB; GLAN=GigaLan; LPT=Printer; mPCle=miniPCle

PDX3-090T-8A

LDC Display	Display Size	9" WSVGA
	Resolution (Pixel)	1024 x 600
	Colors	262,144
	View Angle	Vertical 120°, Horizontal 140°
	Backlight Life	20,000 hours
	Brightness	300 cd/m ²
CPU	DM&P Vortex86DX3-1GHz	
Contrast Ratio	500:1	
Touch Screen	Analog Resistive/ Capacitive Touch Panel	
Cache	L1: 16KB I-Cache, 16KB D-Cache L2: 512KB Cache	
BIOS	AMI BIOS	
System Memory	1GB/ 2GB DDR3 onboard	
Watchdog Timer	Software programable from 30.5u to 512 seconds x 2 sets	
LAN	Integrated 10/100M Ethernet	
Audio	HD Audio-Realtek CODEC	
Storage	Miro SD Slot/ CF Card/ 2GB Nand Flash Onboard	
USB	USB2.0 x2	
Digital I/O	1S/ 2U/ LAN/ Audio	
Expansion I/O	N/A	
Power Requirement	Multi-Voltage +8 ~ +35VDC (PDX3-090T-8A) Single Voltage +5VDC (PDX3-009T-5A)	
Power Consumption	20W (Max.)	
Operating Humidity	0% ~ 90% Relative Humidity, Non - Condensing	
Dimensions	236.6 x 146 x 35mm	
Weight	790g	

S=RS232/422/485; U=USB; GLAN=GigaLan; LPT=Printer; mPCle=miniPCle



PDX3-090T



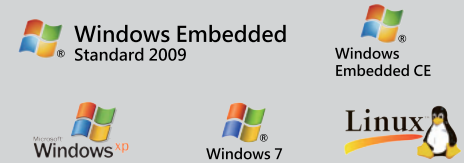
PDX3-057T

Features



5.7" TFT Resolution LCD with resistive touchscreen
DM&P SoC Vortex86DX3- 1GHz
1GB/ 2GB DDR3 onboard
S / 2U / LAN / Audio / CF
Operation Temperature: 0 ~ +50°C/ -20 ~ +60°C
CF socket onboard
Wide power voltage input, +8 ~ 35VDC
Certificate: CE, FCC, VCCI, Shock, Vibration

Operating System



Features



9" TFT Resolution LCD with resistive touchscreen
DM&P SoC Vortex86DX3- 1GHz
1GB/ 2GB DDR3 onboard
S / 2U / LAN / Audio / CF
Operation Temperature: 0 ~ +50°C/ -20 ~ +60°C
CF socket onboard
Wide power voltage input, +8 ~ 35VDC
Certificate: CE, FCC, VCCI, Shock, Vibration, IP65 (Front panel)

Operating System



Ordering Information

5.7"	9"
PDX3-057T-8A	PDX3-090T-8A
PDX3-057T-8A-2G	PDX3-090T-8A-2G
PDX3-057T-8A-I	PDX3-090T-8A-I
PDX3-057T-8A-2G-I	PDX3-090T-8A-2G-I
	PDX3-090T-P8A
	PDX3-090T-P8A-2G
	PDX3-090T-P8A-I
	PDX3-090T-P8A-2G-I

PPC SERIES Apollo Lake



PPC-090T-APL/ PPC-104T-APL/ PPC-150T-APL/ PPC-150P-APL

Model	PPC-090T-APL	PPC-104T-APL	PPC-150T-APL	PPC-150P-APL
Display Size	9" WSVGA	10.4" SVGA	15" XGA	15" XGA
Resolution (Pixel)	1024 x 600	800 x 600	1024 x 768	1024 x 768
Brightness	300 cd/m ²	500 cd/m ²	350 cd/m ²	350 cd/m ²
Touch Screen	Analog Resistive/ Capacitive Touch Panel	Analog Resistive		Capacitive Touch Panel
CPU	Intel Pentium N4200 (Quad)/ Intel Celeron N3350 (Dual)			
System Memory	4GB/ 8GB			
Digital I/O	2S/ 3U/ LAN/ GLAN/ Audio			
Storage	M.2 2242 SATA M-key/ 2.5" SATA HDD/ SSD			
Expansion I/O	Mini PCIe Slot x1/ HDMI 1.4 (as DUAL Display)			
Power Requirement	+12VDC Power Adapter			
Operating Temperature	0 ~ +60°C (+32 ~ +140°F)			
Dimensions	242.02 x 156.52 x 50.55mm	273.44 x 219.84 x 56mm	354.84 x 280.84 x 61.6mm	359.63 x 282.98 x 61.5mm

S=RS232/422/485; U=USB; GLAN=GigaLan; LPT=Printer; mPCIe=miniPCIe

PPC SERIES Elkhart Lake



PPC-090T-EHL/ PPC-104-EHL/ PPC-150T-EHL/ PPC-150P-EHL

Model	PPC-090T-EHL	PPC-104T-EHL	PPC-150T-EHL	PPC-150P-EHL
Display Size	9" WSVGA	10.4" SVGA	15" XGA	15" XGA
Resolution (Pixel)	1024 x 600	800 x 600	1024 x 768	1024 x 768
Brightness	300 cd/m ²	500 cd/m ²	350 cd/m ²	350 cd/m ²
Touch Screen	Analog Resistive / Capacitive Touch Panel	Analog Resistive		Capacitive Touch Panel
CPU	Intel® Elkhart Lake J6412 Processor (Quad Core 2.0GHz)			
System Memory	8GB/ 16GB/ 32GB DDR4 Memory			
Digital I/O	2S/ 6U/ 2HDMI/ 2 2.5GLAN/ Audio/ M.2/12~ 24V Power Adapter			
Storage	M.2 M-key (2242/ 2280) PCIe Gen.3x2/SATA interface support NVME			
Expansion I/O	M.2 B-key (3024) USB3.1/ USB2.0 Interface & M.2 E-key (2230) USB2.0/ PCIe Gen.3 x1 Interface			
Power Requirement	+12~ +24V Power Adapter			
Operating Temperature	0 ~ +60°C (+32 ~ +140°F)			
Dimensions	242.02 x 156.52 x 50.55mm	273.44 x 219.84 x 56mm	354.84 x 280.84 x 61.6mm	359.63 x 282.98 x 61.5mm

S=RS232/422/485; U=USB; GLAN=GigaLan; LPT=Printer; mPCIe=miniPCIe



PPC-090T-EHL



PPC-104T-EHL



PPC-150T-EHL



PPC-150P-EHL

Features



9"/ 10.4"/ 15" TFT Analog Resistive/ Capacitive Touch Panel

Operation Temperature: 0 ~ +60°C

2 external HDMI as second and third display (PPC EHL Series)

Certificate: CE, UKCA, FCC, VCCI, Shock, Vibration, IP65 (Front Panel)

Operating System



Ordering Information

9"	10.4"	15"
PPC-090T-APL-N4-4G	PPC-104T-APL-N4-4G	PPC-150P-APL-N4-4G
PPC-090T-APL-N4-8G	PPC-104T-APL-N4-8G	PPC-150P-APL-N4-8G
PPC-090T-APL-PN4-4G	PPC-104T-EHL-J6-8G	PPC-150T-APL-N4-4G
PPC-090T-APL-PN4-8G	PPC-104T-EHL-J6-16G	PPC-150T-APL-N4-8G
PPC-090T-EHL-J6-8G		PPC-150P-EHL-J6-8G
PPC-090T-EHL-J6-16G		PPC-150P-EHL-J6-16G
PPC-090T-EHL-PJ6-8G		PPC-150T-EHL-J6-8G
PPC-090T-EHL-PJ6-16G		PPC-150T-EHL-J6-16G

PPC SERIES Vortex86DX3



PPC-090T-D3/ PPC-104T-D3/ PPC-150T-D3/ PPC-150P-D3

Model	PPC-090T-D3	PPC-104T-D3	PPC-150T-D3	PPC-150P-D3
Display Size	9" WSVGA	10.4" SVGA	15" XGA	15" XGA
Resolution (Pixel)	1024 x 600	800 x 600	1024 x 768	1024 x 768
Brightness	300 cd/m ²	500 cd/m ²	350 cd/m ²	350 cd/m ²
Touch Screen	Analog Resistive/ Capacitive Touch Panel	Analog Resistive		Capacitive Touch Panel
CPU	Vortex86DX3-1GHz (Dual core)			
System Memory	1GB/ 2GB			
Digital I/O	2S/ 3U/ LAN/ GLAN/ Audio			
Storage	CF Card/ STAT SLIM/ 2GB Nand Flash Onboard			
Expansion I/O	PoE/ COM x5/ COM x3 + 16bit GPIO			
Power Requirement	+12V ~ 24VDC			
Operating Temperature	0 ~ +50°C (+32 ~ +122°F) / -20 ~ +60°C (-4 ~ +140°F)			
Dimensions	242 x 156.5 x 44mm	273.4 x 219.8x49mm	354.9 x 280.4x55mm	354.9 x 280.9 x 54.9mm

S=RS232/422/485; U=USB; GLAN=GigaLan; LPT=Printer; mPCIe=miniPCIe



PPC-090T-D3



PPC-104T-D3



PPC-150T-D3



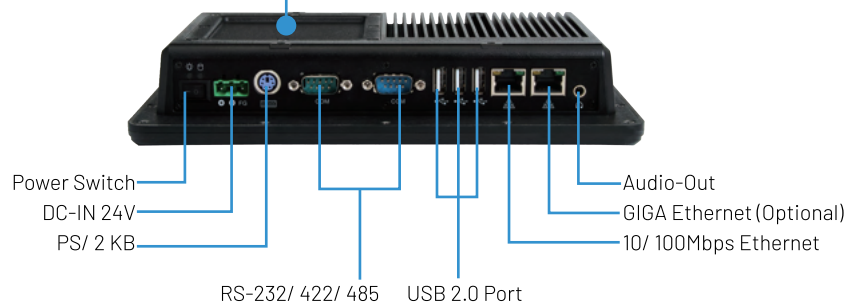
PPC-150P-D3

I/O VIEW

Expansion I/O Ports With Custom Design



Expansion I/O Ports with Custom Design



Features



9"/ 10.4" / 15" TFT Analog Resistive/ Capacitive Touch Panel

Operation Temperature: 0 ~ +50°C / -20°C ~ +60°C

Wide power voltage input, +12 ~ 24VDC

Certificate: CE, FCC, VCCI, Shock, Vibration, IP65 (Front Panel)

Operating System



Ordering Information

9"	10.4"	15"
PPC-090T-D3G5N	PPC-104T-D3G5N	PPC-150P-D3G5N
PPC-090T-D3G5N-GE	PPC-104T-D3G5N-GE	PPC-150P-D3G5N-GE
PPC-090T-D3G5N-POE	PPC-104T-D3G5N-POE	PPC-150P-D3G5N-POE
PPC-090T-D3G5N-G7C	PPC-104T-D3G5N-G7C	PPC-150P-D3G5N-G7C
		PPC-150T-D3G5N
		PPC-150T-D3G5N-GE
		PPC-150T-D3G5N-POE
		PPC-150T-D3G5N-G7C

OPEN FRAME SERIES

i.MX8M Mini / Intel Braswell Family / Vortex86EX2 Series / Vortex86DX3 Series

Model	VOX-070-TS	VOX-065-TS	VOX-084-TS	VOX-090-TS	VOX-104-TS	VOX-150-TS
Display Size	7" WVGA/ WSVGA	6.5" VGA	8.4" SVGA	9" WSVGA	10.4" SVGA	15" XGA
Resolution (Pixel)	800 x 480/ 1024 x 600	640 x 480	800 x 600	1024 x 600	800 x 600	1024 x 768
Brightness	400/ 500 cd/m ²	800 cd/m ²	250 cd/m ²	300 cd/m ²	300 cd/m ²	350 cd/m ²
Touch Screen	Analog Resistive					
CPU	Vortex86EX2-600MHz/ NXP i.MX8M Mini		Vortex86DX2-933Mhz/ Vortex86DX3-1GHz/ Intel® Braswell x5-E8000/ N7310/ N3160/ 9" Support NXP i.MX8M Mini			
System Memory	1GB/ 2GB		1GB/ 2GB/ 4GB			
Storage	eMMC onboard/ SD Slot		SATA/ mSATA/ eMMC onboard for NXP i.MX8M Mini only			
Expansion I/O	mPCIe Slot					
Power Requirement	+12 ~ 36VDC		+5VDC & +12VDC/ +12VCD/ +12VDC ~ 36VDC			
Operating Temperature	0 ~ +50°C (+32 ~ +122°F)/ -20 ~ +60°C (-4 ~ +140°F)					

S=RS232/422/485; U=USB; GLAN=GigaLan; LPT=Printer; mPCIe=miniPCIe



VOX-065-TS



VOX-070-TS



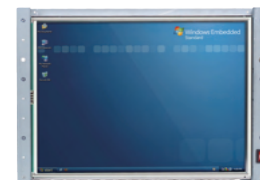
VOX-084-TS



VOX-090-TS



VOX-104-TS



VOX-150-TS

Features



6.5" / 7" / 8.4" / 9" / 10.4" / 15" TFT Analog Resistive Touch Panel

Operating Temperature: 0 ~ +50°C / -20°C ~ +50°C

Wide power voltage input, +12 ~ 36VDC for VOX-070-TS-EX2, VOX-070-TS-N8M and VOX-090-TS-N8M series

Single power voltage input, +12VDC for VOX-084-TS-E4, VOX-090-TS-E4, VOX-104-TS-E4 and VOX-150-TS-E4 series

Multi-voltage input, +12VDC and +5VDC for VOX-065-TS-D3, VOX-084-TS-D3, VOX-090-TS-D3, VOX-104-TS-D3, VOX-150-TS-D3 series

Operating System



Ordering Information

VOX-070-TS

VOX-070-TS-N8M-N5GM
VOX-070-TS-N8M-B5GM
VOX-070-TS-N8M-N5GMI
VOX-070-TS-N8M-B5GMI
VOX-070-TS-EX2-V-I
VOX-070-TS-EX2-V
VOX-070-TS-EX2-V-2G
VOX-070-TS-EX2C8-V

VOX-065-TS

VOX-065-TS-D2
VOX-065-TS-D3
VOX-065-TS-D3-2G

VOX-084-TS

VOX-084-TS-A4
VOX-084-TS-B2
VOX-084-TS-D2
VOX-084-TS-D3
VOX-084-TS-D3-2G

VOX-090-TS

VOX-090-TS-E4
VOX-090-TS-A4
VOX-090-TS-B4
VOX-090-TS-N8M-N5GM
VOX-090-TS-N8M-B5GM
VOX-090-TS-D2
VOX-090-TS-D3
VOX-090-TS-D3-2G

VOX-104-TS

VOX-104-TS-E4
VOX-104-TS-A4
VOX-104-TS-B4
VOX-104-TS-D2
VOX-104-TS-D3
VOX-104-TS-D3-2G

VOX-150-TS

VOX-150-TS-E4
VOX-150-TS-A4
VOX-150-TS-B5
VOX-150-TS-D2
VOX-150-TS-D3
VOX-150-TS-D3-2G



ICOP Taiwan

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ICOP Japan

ICOP I.T.G.

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