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Find the *Rockwell / Allen-Bradley 6181X-12TPXPDC* at our website: *Click HERE*

Hazardous Location Computers

This extreme environment computer combines safety with extended operating temperature ratings. Industries from oil and gas to chemicals and mining must regularly work with potentially explosive materials, in locations where hardware often takes a beating. These computers are designed to endure the harsh extremes of heat and cold.



Non-display Version Display Version

With Class 1 Division 2, ATEX, and IECEx hazardous location certification, the extreme environment computer can be safely used globally in areas where explosive materials may be present. The display version of this computer is panel mounted while the non-display version mounts within an enclosure or cabinet. Both can withstand temperatures between -20…70 °C (-4…158 °F) inside a cabinet or enclosure. The surface temperature of the front of the display computer can withstand ambient temperatures in the range -20…55 °C (-4…131 °F).

Product Selections

Bulletin	Display Size	Input Type	Package	Operating System	Input Power
6181X	12 = 12.1 in. N = No display	T = Touch	P =Performance	XP = Windows XP Professional SP3	DC = Standard

Hazardous Location Computer

Cat. No.	Display Size	Processor	RAM	Storage Drive	Expansion Slots	Operating System	Power	Mounting
1200XT Model								
6181X-12TPXPDC	12.1-in. TFT display • Resistive Touch • Sunlight readable	Core Duo U2500, 1.2GHz	2 GB (4 GB max)	8 GB Compact Flash(1)	1 half-length PCI	Windows XP Professional SP3	DC	Panel
6181X-NPXPDC	No display	Core Duo U2500, 1.2GHz	2 GB (4 GB max)	8 GB Compact Flash(1)	1 half-length PCI	Windows XP Professional SP3	DC	Wall
6181X-12TPW7DC	12.1-in. TFT display • Resistive Touch • Sunlight readable	Core Duo U2500, 1.2GHz	2 GB (4 GB max)	16 GB Compact Flash(1)	1 half-length PCI	Windows 7 Professional	DC	Panel
6181X-NPW7DC	No display	Core Duo U2500, 1.2GHz	2 GB (4 GB max)	16 GB Compact Flash(1)	1 half-length PCI	Windows 7 Professional	DC	Wall

(1) Another CompactFlash Type 2 slot available.

Accessories

The tables lists accessories for the hazardous location computer.

Memory Modules

Cat. No.	Description
6189X-4GDDR2	4 GB DDR2 memory

Mounting Hardware

Cat. No.	Description	Quantity
6189X-MCLPS	Mounting clips	10

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Storage Drives

Cat. No.	Description
6189V-CFSSD8GB	CompactFlash 8 GB solid-state drive
6189V-CFSSD16GB	CompactFlash 16 GB solid-state drive

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