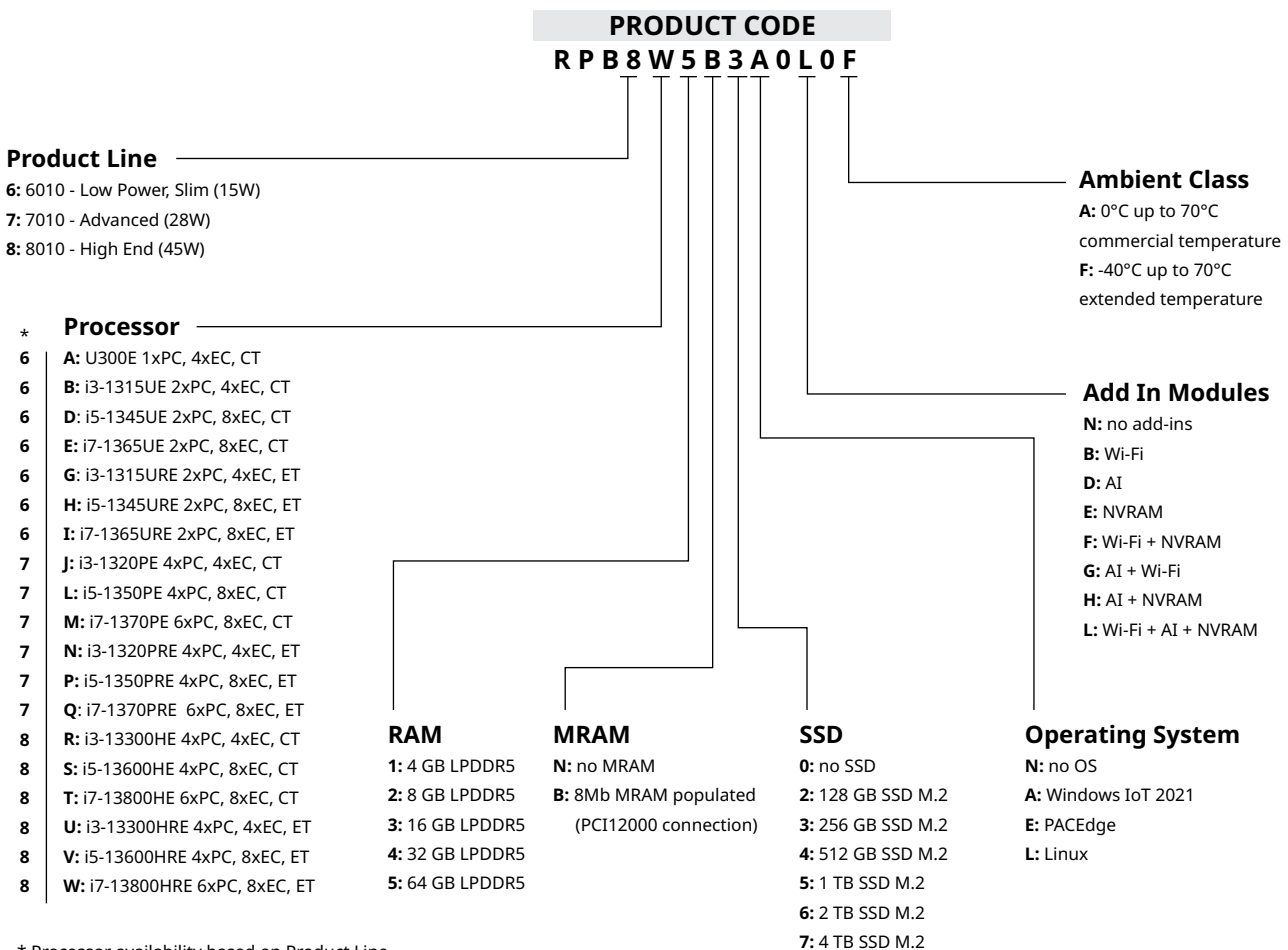


# PACSystems IPC 6010, IPC 7010, IPC 8010

Software Support		
Windows® 10 IoT Enterprise 2021 LTSC	Linux® Ubuntu® 24.04 LTS, and above (not pre-loaded except when buying PACEdge™ option)	VxWorks® 7.0 (pre-loaded for PACEdge™ option, contact factory for details)
Safety & EMC		
IEC/UL62368	CE, FCC	<ul style="list-style-type: none"> <li>UL Listed US/CAN Hazardous Locations: Class 1 Division 2 Groups ABCD</li> <li>ATEX Zone 2</li> </ul>

## Understanding the Part Numbers Nomenclature



## PACSystems IPC 6010, IPC 7010, IPC 8010

### Ordering Information:

Part Number	Description	Operating Temperature
RPB6A1N2N0N0A	PACSystems IPC 6010, U300E, 4 GB LPDDR5, 128 GB SSD	0°C up to 70°C
RPB6A2N2N0N0A	PACSystems IPC 6010, U300E, 8 GB LPDDR5 , 128 GB SSD	0°C up to 70°C
RPB6A3N2N0N0A	PACSystems IPC 6010, U300E, 16 GB LPDDR5 , 128 GB SSD	0°C up to 70°C
RPB6A1N2A0N0A	PACSystems IPC 6010, U300E, 4 GB LPDDR5, 128 GB SSD, Windows IoT 2021	0°C up to 70°C
RPB6A2N2A0N0A	PACSystems IPC 6010, U300E, 8 GB LPDDR5 , 128 GB SSD, Windows IoT 2021	0°C up to 70°C
RPB6A3N2A0N0A	PACSystems IPC 6010, U300E, 16 GB LPDDR5 , 128 GB SSD, Windows IoT 2021	0°C up to 70°C
RPB6B2N2N0N0A	PACSystems IPC 6010, i3-1315UE, 8 GB LPDDR5 , 128 GB SSD	0°C up to 70°C
RPB6D3N2N0N0A	PACSystems IPC 6010, i5-1345UE, 16 GB LPDDR5, 128 GB SSD	0°C up to 70°C
RPB6E4N2N0N0A	PACSystems IPC 6010, i7-1365UE, 32 GB LPDDR5, 128 GB SSD	0°C up to 70°C
RPB6F2N2N0N0A	PACSystems IPC 6010, U300RE, 8 GB LPDDR5, 128 GB SSD	0°C up to 70°C
RPB6G2N2N0N0F	PACSystems IPC 6010, i3-1315URE, 8 GB LPDDR5, 128 GB SSD	-40°C up to 70°C
RPB6H3N2N0N0F	PACSystems IPC 6010, i5-1345URE, 16 GB LPDDR5, 128 GB SSD	-40°C up to 70°C
RPB6I4N2N0N0F	PACSystems IPC 6010, i7-1365URE, 32 GB LPDDR5, 128 GB SSD	-40°C up to 70°C
RPB6I4N2A0N0F	PACSystems IPC 6010, i7-1365URE, 32 GB LPDDR5, 128 GB SSD, Windows IoT 2021	-40°C up to 70°C
RPB7J2N2N0N0A	PACSystems IPC 7010, i3-1320PE, 8 GB LPDDR5 , 128 GB SSD	0°C up to 70°C
RPB7L3N3N0N0A	PACSystems IPC 7010, i5-1350PE, 16 GB LPDDR5, 256 GB SSD	0°C up to 70°C
RPB7M4N3N0N0A	PACSystems IPC 7010, i7-1370PE, 32 GB LPDDR5, 256 GB SSD	0°C up to 70°C
RPB7N2N2N0N0F	PACSystems IPC 7010, i3-1320PRE, 8 GB LPDDR5, 128 GB SSD	-40°C up to 70°C
RPB7P3N3N0N0F	PACSystems IPC 7010, i5-1350PRE, 16 GB LPDDR5, 256 GB SSD	-40°C up to 70°C
RPB7Q4N3N0N0F	PACSystems IPC 7010, i7-1370PRE, 32 GB LPDDR5, 256 GB SSD	-40°C up to 70°C
RPB7Q4N3A0N0F	PACSystems IPC 7010, i7-1370PRE, 32 GB LPDDR5, 256 GB SSD, Windows IoT 2021	-40°C up to 70°C
RPB8R3N4N0N0A	PACSystems IPC 8010, i3-13300HE, 16 GB LPDDR5, 512 GB SSD	0°C up to 70°C
RPB8S4N5N0N0A	PACSystems IPC 8010, i5-13600HE, 32 GB LPDDR5, 1 TB SSD	0°C up to 70°C
RPB8T5N5N0N0A	PACSystems IPC 8010, i7-13800HE, 64 GB LPDDR5, 1 TB SSD	0°C up to 70°C
RPB8U3N4N0N0F	PACSystems IPC 8010, i3-13300HRE, 16 GB LPDDR5, 512 GB SSD	-40°C up to 70°C
RPB8V4N5N0N0F	PACSystems IPC 8010, i5-13600HRE, 32 GB LPDDR5, 1 TB SSD	-40°C up to 70°C
RPB8W5N5N0N0F	PACSystems IPC 8010, i7-13800HRE, 64 GB LPDDR5, 1 TB SSD	-40°C up to 70°C
RPB8W5N5A0N0F	PACSystems IPC 8010, i7-13800HRE, 64 GB LPDDR5, 1 TB SSD, Windows IoT 2021	-40°C up to 70°C
RPB6E3N3A0G0A	PACSystems IPC 6010, i7-1365UE, 16 GB LPDDR5, 256 GB SSD, Windows IoT 2021, AI + Wifi	0°C up to 70°C

## PACSystems IPC 6010, IPC 7010, IPC 8010

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### Slot Extensions:

Part Number	Product	Product Description
RPE444A0A0A0F	PACSystems IPC Slot Extension - 4 Slots	PACSystems IPC Extension Unit; 4 PCIe Slots; PERC44; no PCIe Card; -40°C up to 70°C - extended temperature
RPE343A0A0A0F	PACSystems IPC Slot Extension - 3 Slots	PACSystems IPC Extension Unit; 3 PCIe Slots; PERC43; no PCIe Card; -40°C up to 70°C - extended temperature
RPE242A0A0A0F	PACSystems IPC Slot Extension - 2 Slots	PACSystems IPC Extension Unit; 2 PCIe Slots; PERC42; no PCIe Card; -40°C up to 70°C - extended temperature
RPE141A0A0A0F	PACSystems IPC Slot Extension - 1 Slot	PACSystems IPC Extension Unit; 1 PCIe Slots; PERC41; no PCIe Card; -40°C up to 70°C - extended temperature

### Mounting and Accessories

Part Number	Product Description
R2B00ACCRM01	PACSystems IPC DIN Rail Mounting Kit
R2B00ACMP01	PACSystems IPC Panel Mounting Kit
RPF120	PACSystems IPC Fan Accessory