

PSA6000 All-in-one Panel IPC



PS6000 Modular IPC



# Choosing the Right Industrial PC PSA6000 vs PS6000

Choose the perfect fit for your needs from our two iPC models.



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[proface.com](http://proface.com)

**Pro-face**<sup>TM</sup>

by Schneider Electric

# Pro-face offers two IPC ranges to meet different needs

## PSA6000 Series

A cost-effective, all-in-one Panel IPC for all your applications.



## PS6000 Series

A modular, high-performance IPC for advanced automation and IIoT.



### All-in-one Panel IPC (Compact design)

Only available as Panel PC ready to use and easily mountable in many simple configurations

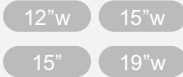
#### Architecture



### Modular IPC (Box only or Box + Display configurable)

Paired with separate monitors  
For custom installations or control cabinets  
Flexible CTO

#### Displays



#### Box

—

#### Line-up



#### Displays



#### Box



Atom / Core i5

#### CPU Options



Atom / Celeron / Core i3 i5 i7

M.2 SSD 128 / 256GB for i5 Model  
(Default)

128 / 512 GB second SSD  
(Option)

Limited to M.2 and secondary SSD

#### Main Storage



M.2 SSD 128 / 256 / 512GB  
HDD 1TB

PCI/PCIe slots for additional I/O,  
fieldbus, or wireless.  
Best for scalability and complex networking.

8 / 16GB (2x8GB) DDR5 for i5 Model  
(Default)

#### Memory Options



4-32GB DDR4 (Expandable to 64GB)  
depending on Box type

~40-45% lower than PS6000\*

\*For similar Size & CPU

#### Price Positioning



Premium pricing  
for advanced automation projects

Fixed configuration  
(Catalog only)

#### Modularity



High modularity:  
CTO (Configured-to-Order)  
with options for PCI/PCIe slots

## PSA6000 Series



## PS6000 Series



Light industrial environments /  
CE, UL61010, KC, UKCA, RoHS

Standard industrial certifications.  
For light environments

### Environment



Clean / Standard /  
and Harsh environments  
CE / UL61010 / KC / UKCA /  
RoHS / IP60006 front panel /  
IECEX/ATEX\*\* and DNV\*\*

Includes hazardous location and  
marine certifications for some models.  
For harsh or regulated environments

\*\*For DC version

Support HMI applications,  
advanced control,  
and local data logging.

For multi-software environments  
or edge computing

### Performance



Supports SCADA, analytics,  
virtualization, and multitasking  
with up to 64GB RAM.

For advanced control that mixes HMI features  
with iPC processing power at the best price

Basic I/O (LAN, USB, COM)  
sufficient for most HMI stations.

For standalone machines

### Connectivity



Richer I/O and  
expansion options.

For more complex systems

Suited for fast-moving OEM  
programs with shorter product cycles.

For fast moving industries

### Lifecycle & Availability



Long-term availability  
and roadmap support.

For infrastructure or regulated industries

TPM 2.0 / BitLocker / Secure Boot

follow IEC 62443 principles  
and SDL internal standards

### Cybersecurity



TPM 2.0 / BitLocker / Secure Boot

follow IEC 62443 principles  
and SDL internal standards

For your Cybersecurity needs, both Pro-face iPCs will meet your requirements,  
so you can chose freely based on your budget, technical requirements, environmental constraints.

## Time to Chose PSA6000 or PS6000?

### Why PSA6000 Fits

- 1 Cost effective with "just enough" specifications
- 2 Slim design for constrained environments
- 3 Easy Migration from Traditional HMI

### Why PS6000 Fits

- 1 Modular architecture for scalability
- 2 Configured-to-Order flexibility
- 3 Tested and validated software bundles for faster commissioning

# Software Compatibility Experience Pro-face iPCs

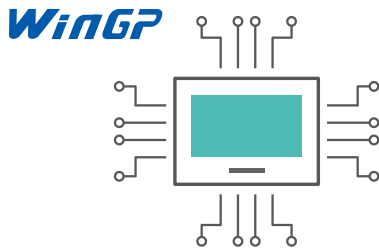
Both iPC offers merge into your existing installation thanks to Pro-face open Ecosystem and broad variety of compatible Softwares.

## HMI project transfer



With WinGP runtime you can transfer any screen projects you are using on traditional HMIs into your iPCs to enhance operator panel productivity & use cases.

## Connectivity via WinGP



WinGP supports the same communication drivers as Pro-face HMIs, meaning it can connect to PLCs and other devices using

Ethernet/IP

Modbus TCP/RTU

PROFINET

OPC UA

Vendor-specific drivers (Mitsubishi, Siemens, Omron, Rockwell, etc.)

# Learn More and Order Experience Pro-face iPCs



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PSA6000



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We endeavor to deliver the best support worldwide



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