

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.

[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

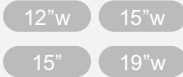
#### Architecture



### 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

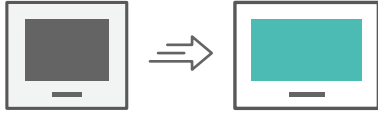
- 1 Modular architecture for scalability
- 2 Configured-to-Order flexibility
- 3 Tested and validated software bundles for faster commissioning

# 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

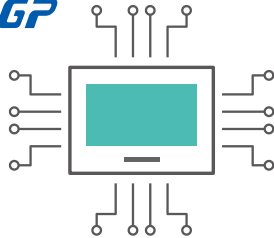
**WinGP**



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**



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



Visit Our Website

PSA6000



Learn more

PS6000



Learn more



Watch Our Videos

PSA6000



Watch the Video

PS6000



Watch the Video



Contact your local Sales

We endeavor to deliver the best support worldwide



Learn more

[proface.com](https://www.proface.com)

Visit web for more information !

URL : <https://www.proface.com/en/product/ipc/psa6000/top>

Contact Us (Worldwide Pro-face)  
<https://www.proface.com/en/contact>

©2026 Schneider Electric Japan Holdings Ltd. All Rights Reserved.

