

DHI-MC-PI5681IL

Detachable PC Module



- 6th generation Intel® Core™ i5 and Celeron® processors.
- Intel® HD Graphics 530 GPU, supports H.265 and 4K.
- MSATA system disk quick start, one-press restore.
- 3 × USB 3.0 and 3 × USB 2.0 ports.
- Dual-antenna 802.11a/b/g/n/ac Wi-Fi, which supports high-speed wireless transmission.
- 1 × HDMI and 1 × DP ports.

System Overview

Detachable PC Module is an OPS module that is equipped with Intel i5 CPU. With its ultra-thin design, this easy to plug-in device is used with the Smart Interactive Whiteboard.

Technical Specification

Built-in System

CPU	Intel® Core™ i5-6400 Processors
Mainboard	Intel® socket 1151
Chipset	Intel H310C
GPU	Intel® HD Graphics 530
Memory Model	4 GB DDR4 × 2
SSD	M.2 128 GB
WiFi	AC 3168
Bluetooth	Bluetooth 4.2

Ports

Antenna	2 × Antenna
Mic in	1 × Mic in
Line out	1 × Line out
HDMI	1 × MD 1.4
DP	1 × DP 1.2
USB	3 × USB 2.0/3 × USB 3.0
RJ-45	Integrated 10/100/1000 M Adaption

Power Supply

Power Input	12–19 VDC
Max. Power	95 W
Standby Power	≤ 0.5 W

OS

Version	Standard: Windows 10; (no Windows license included) You can configure Windows 7, Windows 8, Windows 10, and Linux
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General

Dimensions	194 mm × 180 mm × 30 mm (7.64" × 7.09" × 1.18")
Net Weight	1.24 kg (2.73 lb)

Environment

Operating Temperature	0 °C to +40 °C (+32 °F to +104 °F)
Storage Temperature	-20 °C to +60 °C (-4 °F to 140 °F)
Humidity	10%–90% Non-condensing

Ordering Information

Type	Model	Description
OPS Module	DHI-MC-PI5681IL	Detachable PC Module i5 Gen6+8G+128G