

# SYNETECH

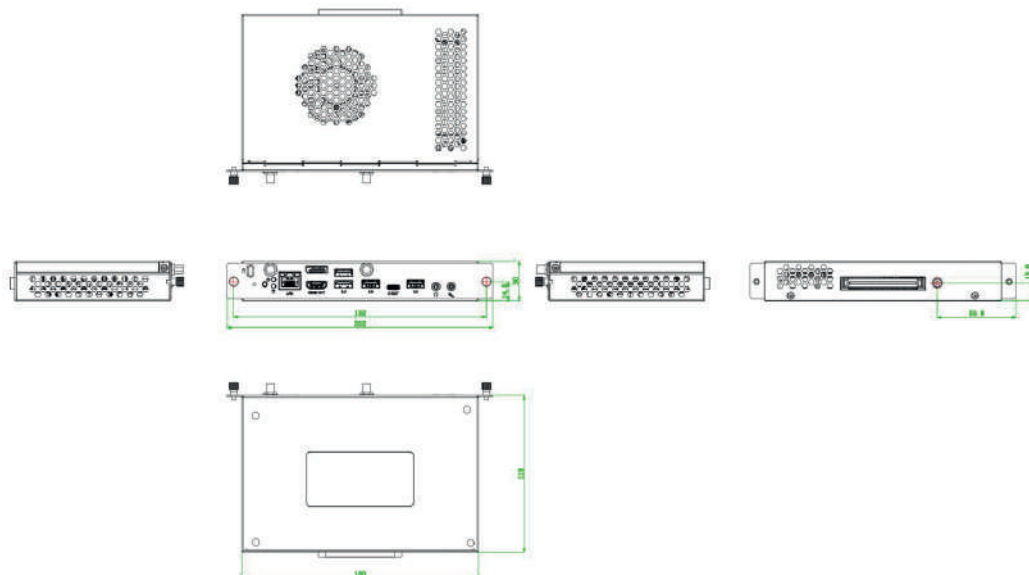
## OPS PC Module

OPS73S - i5 - 1240p



Windows 11 Pro

### Dimensions (mm)



## CPU

|                   |            |
|-------------------|------------|
| CPU               | i5 - 1240P |
| Cores             | 12         |
| Threads           | 16         |
| Base frequency    | 1.7Ghz     |
| Maximum frequency | 4.4Ghz     |
| TDP               | 28W        |
| Cache             | 12MB       |

## Memory

|           |                            |
|-----------|----------------------------|
| Type      | Dual channel DDR4 3.200MHz |
| Interface | 260 - Pin DDR4 SODIMM      |
| Size      | 16GB                       |

## Graphics

Intel® Iris® Xe Graphics/Intel® UHD Graphics

## Storage

|           |                             |
|-----------|-----------------------------|
| Interface | PCIe 3.0 x 4 (up to 32Gb/s) |
| Size      | 256GB                       |

## Interface

|                    |                         |
|--------------------|-------------------------|
| USB Type-A (3.0)   | 4                       |
| USB Type-C         | 1                       |
| MIC IN             | 1                       |
| Audio OUT          | 1                       |
| Ethernet           | 1 x RJ45 (10/100/1000M) |
| HDMI (2.0)         | 1                       |
| Display Port (1.4) | 1                       |

|              |                        |
|--------------|------------------------|
| SSD_LED      | 1 (Flashing green LED) |
| POWER_LED    | 1 (red LED)            |
| Antenna      | 2 x 2.4G/ 5G           |
| Power button | 1                      |
| Reset button | 1                      |

## Expansion

|       |                                              |
|-------|----------------------------------------------|
| WLAN  | 1×M.2 2230 (802.11a/b/g/n/ac/ax 2T2R +BT5.2) |
| Speed | 2.4Gbps                                      |

## Interface 80Pin OPS

|                    |           |
|--------------------|-----------|
| HDMI (2.0)         | 1         |
| Display Port (1.4) | 1         |
| USB Type-A (3.0)   | 1         |
| USB Type-A (2.0)   | 3         |
| Power              | 12~19V DC |

## OS

Windows 11 Pro

## Power

|                      |           |
|----------------------|-----------|
| Power input          | 12~19V DC |
| Maximum consumption  | 80,7W     |
| Stand-by consumption | 2,9W      |

## Environmental parameters

|                       |            |
|-----------------------|------------|
| Operating temperature | -10°C~45°C |
| Operating humidity    | 10%~90% RH |
| Storage temperature   | -20°C~60°C |
| Storage humidity      | 10%~90% RH |

## Physical parameters

|                           |                |
|---------------------------|----------------|
| Dimensions (mm)           | 180 x 119 x 30 |
| Packaging dimensions (mm) | 267 x 192 x 72 |
| Net weight (Kg)           | 0,60           |
| Gross weight (Kg)         | 0,97           |