


**MOVOK**  
 ACCESSORIES

## 8 ports switch with 8 PoE ports

### VK-SWITCH-08POE-BT-130-G-IND

#### AMBIENT

|                       |                       |
|-----------------------|-----------------------|
| Operating temperature | <b>-40 °C ~ 70 °C</b> |
| Degree of protection  | <b>IP40</b>           |
| Use                   | <b>Indoor</b>         |
| Maximum humidity      | <b>90%</b>            |
| Lightning protection  | <b>6KV</b>            |

#### MATERIAL AND DIMENSIONS

|                       |                           |
|-----------------------|---------------------------|
| Installation          | <b>DIN rail / desktop</b> |
| Dimensions            | <b>145 x 110 x 51 mm</b>  |
| Material              | <b>Metal</b>              |
| Net weight            | <b>640 g</b>              |
| Weight with packaging | <b>1430 g</b>             |

#### POWER CONSUMPTION

|                                    |                                                |
|------------------------------------|------------------------------------------------|
| Power mode                         | <b>DC</b>                                      |
| Voltage                            | <b>90V ~ 264V</b>                              |
| Maximum consumption per port (PoE) | <b>Ports 1 ~ 6 : 30 W / Ports 7 ~ 8 : 60 W</b> |
| Total maximum consumption (PoE)    | <b>130W</b>                                    |

#### NET STANDARD

|             |                           |
|-------------|---------------------------|
| IEEE802.3af | <b>Yes</b>                |
| IEEE802.3at | <b>Yes</b>                |
| IEEE802.3bt | <b>Yes, ports 7 and 8</b> |

#### CHARACTERISTICS (SWITCH)

|                               |                  |
|-------------------------------|------------------|
| Data rate supported           | <b>16 Gbps</b>   |
| Packet redirection speed      | <b>11.9 Mpps</b> |
| Maximum transmission distance | <b>130 m</b>     |
| PoE Watchdog                  | <b>Yes</b>       |
| Industrial                    | <b>Yes</b>       |

#### ETHERNET PORTS

|                          |                        |
|--------------------------|------------------------|
| POE ports                | <b>8</b>               |
| POE Ports Speed          | <b>10 / 100 / 1000</b> |
| Number of Ethernet ports | <b>8</b>               |

#### SYSTEM (SWITCH)

|                   |           |
|-------------------|-----------|
| MAC address table | <b>8K</b> |
|-------------------|-----------|

