

**HIKVISION**  
accessories



52 ports cloud switch with 48  
PoE ports

DS-3E1552P-SI

# technical datasheet

## GESTIÓN REMOTA

|                                         |                                             |
|-----------------------------------------|---------------------------------------------|
| P2P                                     | Yes                                         |
| Software                                | Hik Pro Connect / IVSM4200                  |
| Reiniciar switch                        | Yes                                         |
| Reinicio de puerto PoE                  | Yes                                         |
| Activación de modo extendido            | Sí, de forma independiente por puerto       |
| Modificación de la velocidad del puerto | Yes                                         |
| Consumo de potencia real                | Sí, total y por puerto                      |
| Histórico de pico máximo de consumo     | Yes (up to 7 days)                          |
| Información de tráfico a tiempo real    | Sí, por puerto                              |
| Información del dispositivo conectado   | Sí para equipos Hikvision (IP, modelo y SN) |
| Diagrama de topología automático        | Sí, para dispositivos Hikvision conectados  |

## CHARACTERISTICS (SWITCH)

|                               |                                           |
|-------------------------------|-------------------------------------------|
| SNMP                          | Yes                                       |
| Packet redirection speed      | 41.7 Mpps                                 |
| VLAN                          | Yes (max 4094 VLAN)                       |
| Maximum transmission distance | 300 m                                     |
| Buffer Memory                 | 12 Mb                                     |
| PoE Watchdog                  | Yes                                       |
| Spanning Tree                 | Yes, STP / RSTP                           |
| QoS                           | Yes                                       |
| Port Aggregation              | LACP / Static aggregation (max. 8 groups) |

## MATERIAL AND DIMENSIONS

|                       |                     |
|-----------------------|---------------------|
| Installation          | Rack                |
| Dimensions            | 440 x 323.8 x 44 mm |
| Material              | Metal               |
| Net weight            | 4300 g              |
| Weight with packaging | 4500 g              |

## NET STANDARD

|             |    |
|-------------|----|
| IEEE802,3af | Sí |
| IEEE802,3at | Sí |

## POWER CONSUMPTION

|                                    |             |
|------------------------------------|-------------|
| Power mode                         | AC          |
| Voltage                            | 100V ~ 240V |
| Consumption (w)                    | 500W        |
| Amperage                           | 5000mA      |
| Standby consumption                | 30W         |
| Maximum consumption per port (PoE) | 30W         |
| Total maximum consumption (PoE)    | 470W        |

## ETHERNET PORTS

|                          |                 |
|--------------------------|-----------------|
| POE ports                | 48              |
| Puertos Uplink           | 2               |
| Fiber port               | 2 x 1000        |
| POE Ports Speed          | 10 / 100 / 1000 |
| Uplink ports speed       | 10/100/1000     |
| Number of Ethernet ports | 52              |

## AMBIENT

|                       |              |
|-----------------------|--------------|
| Operating temperature | 0 °C ~ 45 °C |
| Use                   | Indoor       |
| Maximum humidity      | 95%          |
| Lightning protection  | 6KV          |

## SYSTEM (SWITCH)

|                   |     |
|-------------------|-----|
| MAC address table | 16K |
|-------------------|-----|

