



## IAR-7SE1024MMA

Article number: 214460

Gigabit Switch, 2x RJ45, 24x PoE 100Mbps, 2xSFP 1000Mbps, 390W, Managed, 19", 1U

### Mainfeatures

PoE Switch, Rack Montage

24x 10/100 PoE Ports, IEEE 802.3af/at

ESD protection IEC61000-4-5 standard

Web configuration, Web management

Port mirroring, password

Temperature range -10 ° C ~ + 50 ° C

Gigabit Uplink Ports: 2xRJ45, 2xSFP

Up to 30W per port, Total ≤390W

Managed L2 switch, Built in low-noise fans

VLAN, PoE management, MAC address table

Status LEDs

Rack mounting brackets included

### Specifications

|                                       |                                                               |
|---------------------------------------|---------------------------------------------------------------|
| Multicast compliant                   | yes                                                           |
| <b>Features:</b>                      |                                                               |
| Port mirror                           | yes                                                           |
| QoS                                   | yes                                                           |
| SNMP                                  | yes                                                           |
| <b>Network:</b>                       |                                                               |
| Internal switching capacity (Mpps)    | 9,5Mpps                                                       |
| Internal switching capacity (Gbit/s)  | 12,8Gbps                                                      |
| VLAN                                  | yes                                                           |
| <b>Interfaces / Inputs / Outputs:</b> |                                                               |
| Ethernet interface                    | 10Base-T, 100Base-TX, 1000Base-T                              |
| Ports                                 | 24x 10/100Base-TX, 2x 10/100/1000T SFP, 2x 10/100/1000Base-TX |

# IAR-7SE1024MMA

## Continued Specifications

|                               |                                                                                                                                                                                                                                                                                                                                     |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Optical connection            | SFP Port                                                                                                                                                                                                                                                                                                                            |
| <b>General:</b>               |                                                                                                                                                                                                                                                                                                                                     |
| Dimensions (HxWxD)            | 44,5x442x263mm                                                                                                                                                                                                                                                                                                                      |
| Number PoE ports              | 24                                                                                                                                                                                                                                                                                                                                  |
| Switch type                   | Layer2 switch                                                                                                                                                                                                                                                                                                                       |
| Weight                        | 3.8kg                                                                                                                                                                                                                                                                                                                               |
| Blower                        | yes                                                                                                                                                                                                                                                                                                                                 |
| Management                    | yes                                                                                                                                                                                                                                                                                                                                 |
| Mounting                      | 19" rack                                                                                                                                                                                                                                                                                                                            |
| PoE Power                     | 390 W                                                                                                                                                                                                                                                                                                                               |
| Power over Ethernet           | IEEE 802.3at                                                                                                                                                                                                                                                                                                                        |
| Supply voltage                | 100~240VAC                                                                                                                                                                                                                                                                                                                          |
| Temperature range (operation) | -10°C ~ +50°C                                                                                                                                                                                                                                                                                                                       |
| <b>Scope of delivery:</b>     |                                                                                                                                                                                                                                                                                                                                     |
| Parts supplied                | manual, Mounting Bracket, power cord                                                                                                                                                                                                                                                                                                |
| <b>Notes:</b>                 |                                                                                                                                                                                                                                                                                                                                     |
| Application                   | indoor                                                                                                                                                                                                                                                                                                                              |
| Support standards             | IEEE 802.3 10BaseT, IEEE 802.3u 100BaseTX, IEEE 802.ab 1000BaseT, IEEE 802.3z 1000BaseSX/LX, IEEE 802.3x Flow Control, IEEE 802.3at Power Over Ethernet (PoE+), IEEE 802.3af Power Over Ethernet (PoE), IEEE 802.1Q VLAN, IEEE 802.1D Spanning Tree Protocol, IEEE 802.1p Class of Service, IEEE 802.1X, IEC61000-4-2, IEC61000-4-5 |

# IAR-7SE1024MMA

## Available Accessories

| Image                                                                               | Prod. No / Label      | Description                                                                   |
|-------------------------------------------------------------------------------------|-----------------------|-------------------------------------------------------------------------------|
|    | 211978 / EFC-S1310SFP | SFP Modul, Gigabit, 10km, Singelmode 1310nm, Duplex LC Connector              |
|    | 216477 / SFP-1310S40  | SFP Modul, 1.25Gbps, 20km, Singlemode, 1310nm, Duplex LC Connector -40°~+75°C |
|    | 216478 / SFP-1310M40  | SFP Modul, 1.25Gbps, 550m, Multimode, 1310nm, Duplex LC Connector, -40°~+75°C |
|    | 216479 / SFP-0850M10  | SFP Modul, 1.25Gbps, 550m, Multimode, 850nm, Duplex LC Connector, 0°~+70°C    |
|   | 216566 / SFP-1310S10  | SFP Modul, 1.25Gbps, 20km, Singlemode, 1310nm, Duplex LC Connector, 0°~+70°C  |
|  | 216567 / SFP-0850MM10 | SFP Modul, 155Mbps, 2km, Multimode, 850nm, Duplex LC Connector, 0°~+70°C      |

## Your Contact Person



eneo is a registered trademark of  
 VIDEOR E. Hartig GmbH  
 Carl-Zeiss-Straße 8  
 63322 Rödermark  
 Deutschland  
 Tel.: +49 6074-888-333  
 E-Mail: info@eneo-security.com  
 Web: www.eneo-security.com