

## RFID System

Product name	Size	Model
RFID System V680S series Reader/Writer	50 × 50 × 30 mm	V680S-HMD63-EIP
	75 × 75 × 40 mm	V680S-HMD64-EIP
	120 × 120 × 40 mm	V680S-HMD66-EIP

**Note:** For details, Refer to the RFID System V680S Series Catalog (Cat. No. Q196)

## Industrial Switching Hubs

Product name	Specifications			Accessories	Current consumption (A)	Model
	Functions	No. of ports	Failure detection			
Industrial Switching Hubs	Quality of Service (QoS): EtherNet/IP control data priority Failure detection: Broadcast Storm and LSI error detection 10/100Base-TX, Auto-negotiation	3	No	• Power supply connector	0.22	W4S1-03B
		5	No		0.22	W4S1-05B
		5	Yes	• Power supply connector • Connector for informing error	0.22	W4S1-05C

## Switch Mode Power Supply

**Note:** For details on normal stock models, contact your nearest OMRON representative.

### With Indication Monitor

Power rating	Rated input voltage	Rated output voltage (DC)	Rated output current	Maximum boost current	Model number
90 W	100 to 240 VAC (allowable range: 85 to 264 VAC, 90 to 350 VDC)	24 V	3.75 A	---	S8VK-X09024A-EIP
120 W		24 V	5 A	6 A	S8VK-X12024A-EIP
240 W		24 V	10 A	15 A	S8VK-X24024A-EIP
480 W		24 V	20 A	30 A	S8VK-X48024A-EIP

**Note:** For details, refer to the S8VK-X Catalog (Cat. No. T210).

### Without Indication Monitor

Power rating	Rated input voltage	Rated output voltage (DC)	Rated output current	Maximum boost current	Model number
30 W	100 to 240 VAC (allowable range: 85 to 264 VAC, 90 to 350 VDC)	5 V	5 A *1	6 A	S8VK-X03005-EIP
60 W		12 V	4.5 A *2	5.4 A	S8VK-X06012-EIP
		24 V	2.5 A	3 A	S8VK-X06024-EIP
90 W		24 V	3.75 A	---	S8VK-X09024-EIP
120 W		24 V	5 A	6 A	S8VK-X12024-EIP
240 W		24 V	10 A	15 A	S8VK-X24024-EIP
480 W		24 V	20 A	30 A	S8VK-X48024-EIP

**Note:** For details, refer to the S8VK-X Catalog (Cat. No. T210).

\*1. Output power is 25 W at rated output current.

\*2. Output power is 54 W at rated output current.

## Motor Condition Monitoring Device

Monitoring type	Power supply voltage	Model
Vibration & temperature type	100 to 240 VAC	K6CM-VBMA-EIP
	24 VAC/VDC	K6CM-VBMD-EIP
Insulation resistance type	100 to 240 VAC	K6CM-ISMA-EIP
	24 VAC/VDC	K6CM-ISMD-EIP
Comprehensive current diagnosis type	100 to 240 VAC	K6CM-CIMA-EIP
	24 VAC/VDC	K6CM-CIMD-EIP

**Note:** For details, refer to the Motor Condition Monitoring Device K6CM series Catalog (Cat. No. N218).