

KIEN3016BGE INDUSTRIAL ETHERNET SWITCHES

Product Data Sheet

KIEN3016BGE-16T

16-port industrial Ethernet switch

COPPER ETHERNET PORTS	PORT CONNECTOR	NOMINAL INPUT	MARKED INPUT CONSUMPTION
16	RJ45	24 V DC	10 VA

KYLAND KIEN3016BGE-16T is an industrial Ethernet switch in the KIEN3016BGE family for connecting Ethernet equipment in industrial communication networks. The sixteen copper ports provide network connections for production, transportation and energy infrastructure where the documented network design calls for this switch variant.

01 VERIFIED TECHNICAL DATA

Copper Ethernet ports	16
Port connector	RJ45
Nominal input	24 V DC
Marked input consumption	10 VA
Supply connections	2: PWR1 and PWR2
Alarm connection	1 two-position terminal
Status indicators	4: Alarm / Run / PWR1 / PWR2
Protective earth	1 chassis grounding stud
Enclosure construction	Finned metal
Conformity markings	CE / FCC / RoHS

ADDITIONAL PRODUCT DATA

Naked product size	7.40 x 13.00 x 17.30 cm
Naked product weight	1.05kg

DOCUMENTED USE SETTINGS

Electric Power Generation and Heat Production: Thermal Electric Power Generation.

Industrial Transportation and Railway Network Communication: Railway Network Communications.

Industrial Manufacturing and Automated Production Processing: Industrial Manufacturing Production.

SYSTEM COMPATIBILITY

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PRODUCT EVIDENCE

Exact-unit photographs and independently checked product information