RedLion[®] DA Series FlexEdge Dual **Fast Ethernet Sled**

Item number: DAS00PN1EE200000

The FlexEdge Dual Fast Ethernet Sled avoids costly rip-andreplace scenarios. Built for harsh industrial settings and installs easily into your DA50 or DA70 device. Dual 10/100TX Ethernet communications sled powered and controled by your FlexEdge device.



Add dual Ethernet capability to your FlexEdge devices

Features and benefits

Additional Ethernet capability for your DA device Two 10/100BaseT(X) RJ-45 ports with auto MDI/MDIX.



Configured using Crimson[®] software

Programmed with industry leading Crimson[®] configuration software (version 3.2 or later). Easy to use with low/no code graphical user interface.



Designed for harsh industrial environments

Engineered to deliver uncompromising performance in demanding environments. Operating temperature of -40 °C to 75 °C.

Power supplied by FlexEdge host controller

Maximum power is 2.1 W.

Individually isolated ports

Individual isolation from Ethernet network to controller: 1500 Vrms

LED status monitoring

STS bi-color LED indicates sled status.

Leading industry certifications

CE, ATEX, IECEx, UKEX and Class 1, Division 2 approvals for hazardous locations. ABS type approval for shipboard applications.



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General	
Net Weight (g)	0.01
Packed Width (mm)	152.4
Packed Height (mm)	101.6
Packed Depth (mm)	203.2
Packed Weight (g)	0.01
Operating Temperature °C Min	-40
Operating Temperature °C Max	75
Storage Temperature °C Min	-40
Storage Temperature °C Max	80
Relative Humidity	0 to 95% max. RH noncondensing
Power Consumption (W)	3
Maximum Installation Altitude (m)	2000
Packaging Material	Cardboard
Warranty (years)	3

Identification and Status

Product ID	DAS00PN1EE200000
Country of Origin	United States of America (the)
HS Code	8517699000
Dual Usage	No
Export Control Classification Number (ECCN)	EAR99



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Physical Features

Connectors / Input / Output	antenna connection
SD Card Slot	No
Flash Drive	No
Contains Battery	No

Certifications and Standards

RoHS Compliant	Yes
CE	Yes
FCC	No
UKCA	Yes
UL	No
ATEX	No
DNV	No
КС	No
Vibration and Shock	Shock: IEC 68-2-27: Operational 15 g; Vibration: IEC 68-2-6: Operational 5-500 Hz, 2 g

