

# DA Series FlexEdge Dual Isolated RS-232 Ports Sled

Item number: DAS00PN2221IS000

The FlexEdge Dual RS-232 Ports Sled avoids costly rip-and-replace scenarios. Built for harsh industrial settings and installs easily into your DA50 or DA70 device. RS-232 communications sled powered and controlled by your FlexEdge device.



Connect additional RS-232 communication capability to your FlexEdge devices

#### Features and benefits

- Additional RS-232 capability for your DA device
  Two RS-232 ports (RJ12 connector).
- 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 1.5 W.

- Individually isolated ports
  Individual isolation from network to controller: up to 5000
- LED status monitoring

  Each port has a pair of LEDs to indicate transmit and receive activity.
- Leading industry certifications
  CE, ATEX, IECEX, UKEX and Class 1, Division 2 approvals for hazardous locations. ABS type approval for shipboard applications.



#### DA Series FlexEdge Dual Isolated RS-232 Ports Sled



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	DAS00PN2221IS000
Country of Origin	United States of America (the)
HS Code	8517699000
Dual Usage	No
Export Control Classification Number (ECCN)	EAR99



### DA Series FlexEdge Dual Isolated RS-232 Ports Sled



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	Yes
ATEX	Yes
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

