

### DA Series FlexEdge 4G LTE CAT4 Cellular Sled for North America, Verizon

Item number: DAS00CL9C4SVZ000

The FlexEdge 4G LTE CAT4 Cell Sled for Verizon in North America avoids costly rip-and-replace scenarios. Built for harsh industrial settings and installs easily into your DA50 or DA70 device. High-speed, field-installable cellular communications sled powered and controlled by your FlexEdge device. Features two SIM-card slots, built-in GPS and simplified architecture.



Connect to FlexEdge devices with 4G cellular capability

### Features and benefits

High-speed cellular capability for your DA device Bring cellular capacity to your network with this field-installable communication sled. Power and configure it from your FlexEdge host device.

Dual SIM card slots for added reliability
Space for 2 SIM cards to ensure uninterrupted and reliable connectivity – even in case of carrier fail-over.

Configured using Crimson® software Programmed with industry leading Crimson® configuration software (version 3.2 or later). Easy to use with low/no code

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 3.0 W.

graphical user interface.

Simplified deployment architecture

Two SMA connectors for cellular connectivity. One SMA connector for GPS. Front panel SMA-A antenna connectors: one main, one GPS and one Diversity.

✓ LED status monitoring

Power LED indicator provides status for sled power and GPS antenna errors. STS LED indicates modem 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	DAS00CL9C4SVZ000
Country of Origin	United States of America (the)
HS Code	8517790000
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

### Bluetooth Features

Net Data Throughput High Speed Cat 4

#### Certifications and Standards

GET HITCAHOLIS ALIA STALIATUS	
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

