

Vertiv™ BBE DSX Series

Compact DSLAM Cross Connect Enclosures



Benefits

- Combines cross connect and DSLAM functions in a direct buried or pad mount enclosure.
- Accepts one environmentally hardened DSLAM module for line or AC power feed configurations.
- Includes 200 pairs of moisture resistant RLS50 IDC CAT5 terminal blocks.
- Flexibility to assign terminal block pairs to either POTS or DSL service.
- Includes two 42-inch mounting stakes.
- Ideal for rural applications.

The Vertiv™ BBE DSX Series combines weather-hardened DSLAM electronics and cross connect functionality in a ventilated double-door enclosure.

Description

The Vertiv BBE DSX Series enclosure is designed to accommodate one environmentally hardened DSLAM module and provides 200 pairs of RLS50 IDC terminal blocks.

Initially these enclosures may be deployed to pass through voice phone service (POTS) to customers. Then, as customers subscribe to enhanced services, the service provider can change the arrangement of the cross connect jumpers to route the output of the DSLAM to those customers desiring enhanced services.

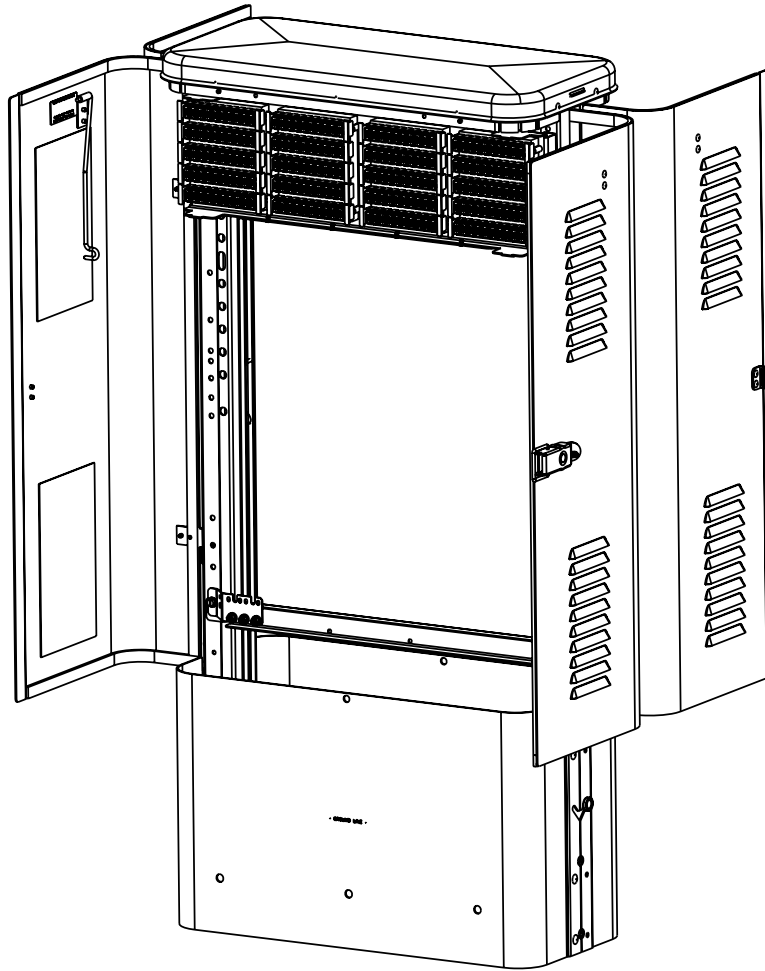
Application

The Vertiv BBE DSX Series Compact, DSLAM Enclosures serves as a vented above ground housing for an environmentally hardened DSLAM module, copper cross connect and cable splicing in a low count DSL application. This series is generally deployed between the central office (CO) and customer distribution pedestals. Some units may be deployed in conjunction with remote terminal (RT) cabinets, thus locating them between the RT and the distribution pedestal. In general, hardened DSLAM units are configured with limited pair counts, making them best suited for deployment in rural or other areas with lower customer density.



Vertiv™ BBE DSX Series
(DSLAM module shown is not included)

Diagram



Vertiv™ BBE DSX Enclosure

Ordering Information

Catalog Number	Part Number	Description
DSXC200CBM	F1010625	Compact enclosure with 200-pair RLS50 terminal block with 3M MS2 connectors
DSXC200CF	F1010626	Compact enclosure with 200-pair RLS50 terminal block with 710 connectors
DSXC200EMPTY	F1010894	Compact enclosure no cross-connect, empty.

Accessories

RLS50DPM	F1010286	RLS50 IDC terminal block with 5' CAT5 stub 3M MS2 DPM connector
545890P	F1009767	RLS50 IDC terminal block with 5' CAT5 stub 710 connector
PADMT200300	F605650	Pad-mounting bracket kit for surface mounting on top of a pad
MS1342	F604080	42-inch metal mounting stake

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