Description

The Cylindrical Access Node (CAN) is the cornerstone of the Vertical Inlaid Fiber system. Composed of galvanized steel, the CAN is robust enough for placement in virtually any infrastructure. Designed primarily for roadways, sidewalks, and soft infrastructure such as boulevards, the CAN is built for security and longevity.

Applications

- Provides storage and access to slack cable, micro-ducts, and pull strings for network versatility, extensions and repairs
- Protects Cable Management Insert and up to two Splice Enclosures

Features/Benefits

- H20 load tested
- Water drainage port
- Multiple ports to allow the transition of Vertical Deflecting Conduit or cable directly into the CAN
- Designed for use with 4mm cables (4, 12, 24 fiber count) to a maximum of 96 splices
- Discrete design similar to other standard utility access nodes
- Included security hex key for added protection

Specifications

Nominal Weight

- Weight: 11 kg (25 lb) per unit

Dimensions

- Height: 510 mm (20 in)
- Diameter: 228 mm (8.9 in)

Material

- Hot Dipped Galvanized Steel

Details

Click photo to zoom
CAN in Decorative Brick:

He CAN above has been retrofit into a decorative brick sidewalk with no restoration required.

CAN in Asphalt:

The CAN above has been retrofit into an asphalt roadway. The CAN has an H20 load rating.

CAN in Soft Infrastructure:

CANs are well suited for installation in areas such as grass, gravel and landscaping.

VDC anchors into the CAN:

The CAN has four ports to accept VDC entry. VDC becomes anchored to the CAN at the entry port.
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