

DRY UNDERGROUND DISTRIBUTION CHAMBER (DUDC)

A COMPLETE UNDERGROUND FIBRE DISTRIBUTION SOLUTION

TECHNICAL SPECIFICATIONS

Chamber Specifications	Rhi-node 1000 Chamber
Features	Secondary Sealed Lid (Re-enterable) 19" Extractable Sliding Equipment Rack
Security & Access	GLAM Lock
Monitoring	Smartsense Environmental Unit
IP Rating	67
Installation Type	Underground
Chamber Material	SMC
Colour	Light Grey

FEATURES & BENEFITS

- SMC Material (Chamber & Secondary Sealed Lid)
- 19" Extractable Sliding Rack—304 S/Steel
- Front mounting 19" Profile
- Incoming & Outgoing Fibre Management
- Multiple 110mm Entry Knock-outs
- Compression Glands Fibre Entry /Exit
- Inland and Coastal application
- UL 94 Flammability Compliant
- UV Stabilised

SMARTSENSE SPECIFICATIONS:

- Sigfox and LoRa Compatible
- 5 Year battery life
- Presence / Absence of light
- Impact—Physical attack
- Onboard Temperature & Humidity
- Magnetic proximity Sensor

THE GLAM SYSTEM

The GLAM (Gridlock Access Management) system is a centralised access management application authorising access requests to remote locations, which have been equipped with electronic locking devices.

With the addition of IoT monitoring devices, infrastructure is now monitored continuously for any state changes. Having all information centralized, allows for effective alarm filtering and analysis

