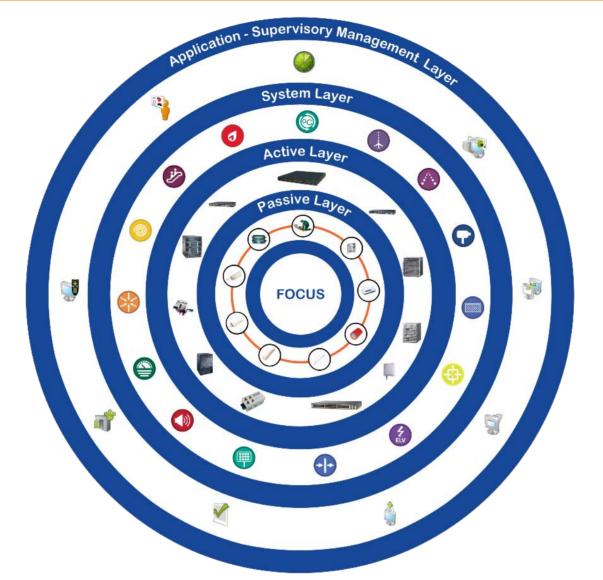
### Fiber Optic Communication Unified Solution



Item Name	Description	Item Name
Tube Bundle		Connectors
19-way LFH 5mm	Assembly of 5/3.5mm LFH microducts, each with	5mm Straight
	low friction performance and suitable for fibre blowing. Each assembly is surrounded with a	5mm End Cap
1-way LFH 5mm	sheath of LFH material suitable for indoor fire Regulations use and giving excellent performance in fire scenario, meeting IEC 60332-3 and 60332-1.	
Fibre		
2fu SM G.657a	Ease of handling and durability	Accessories
	Compatible with industry-standard blowing Equipment	Resin Pack
2fu SM G.652d	Optimised for blowing Proven in many worldwide projects	Assembly Sealant
		Lock + Block Kit
FibreJet™ Fibre Unit Pre-connect	FibreJet Pre-Connect is a blown Fibre unit supplied with factory terminated connector(s) at one end. Available in 30m, 50m, 70m, 100m, 150m, 200m and 250m lengths of 2 and 4 fibre unit with SC or LC connectors on the inner end and supplied on a recyclable reel.	
Tube closures		
	The FibreJetY-Branch Closure (Indoor)	Blowing Equipment
	is a compact, lightweight, indoor closure	Electric Compressor 10
Y-Branch (Indoor)	developed primarily for Fibre-to-the-Home and datacoms network applications. With its	Bar 240Vac UK plug
	simple design, the product can be installed extremely easily and rapidly.	Blowing Unit 2004
	extremely easily and rapidly.	Dispenser
3 Port	Internal closures have been designed specifically to meet the demands of in-building applications	Guide Arm
FibreJet™ ITFP	where branch flexibility is a must.	Airflow Kit
	Emtelle's Tube Distribution Closure (TDC) is a	Tool Kit
Tube Distribution Closure	one-box solution that can be used in a variety of applications, including Fibre-to-the-Home, Business Parks, In-Building, Metropolitan Networks and Campus Builds.	
	The MDU Branch Closure is designed for branching	
MDU Branch Closure	off a single micro duct within apartment blocks and mid/ highrise office blocks. The unit houses a single bend manager that allows branched micro ducts to have a controlled bend radius.	
MDU Lead-in-unit	The MDU Lead in Unit typically used in business premises or entry to apartment blocks. This is a wall mounted unit that is positioned internally at the cable entry point.	
Fibre closures		
		$\wedge$
Customer Connection point (CCP)	The Customer Connection Point is a compact, multi-functional, wall-mounted closure that forms the final part of the fibre-to-the-home solution.	
MDU Cabinet	The MDU Cabinet enables the distribution of optical fibre around a residential building/ business dwelling.	
MDU Riserbox	The MDU Riser Box is designed for use within apartment blocks and mid/ high rise office blocks.	1 and 1



- Passive Layer is the redundant Fibre Optic In- System Layer is the integration by design of frastructure, based on FibreJet air blown technology provided to present the latest future proof fibre optics technology available on ment (ICE) and Integrated Business Manage\_ the market ; ment System (IBMS);
- Active layer comprises a selected design of • Application and Supervisory Management Core, Edge and Industrial ethernet switches Layer is the application suite that monitors and manages intelligently the network. The IBMS utilized to sustain high speed data traffic, reprovides integrated framework for all systems dundancy and security required in buildings and is a consistent data source for the efficient today; running of SMART building;

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#### INNOVATION AND FLEXIBILITY

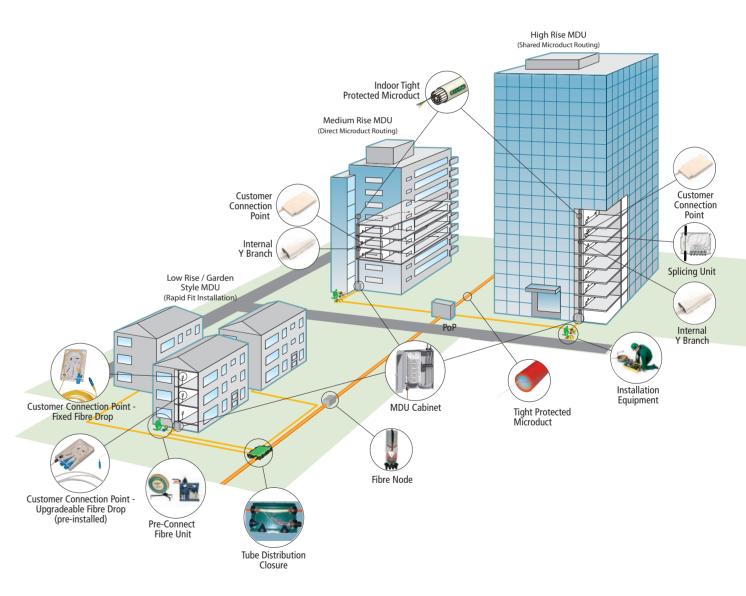
## FOCUS

### devices adopted to integrate all systems, such as Information Communication and Entertain -

# FOCUS Fibre Optic Communication Unified Solution

### (FibreJet)

### **Product Guide**



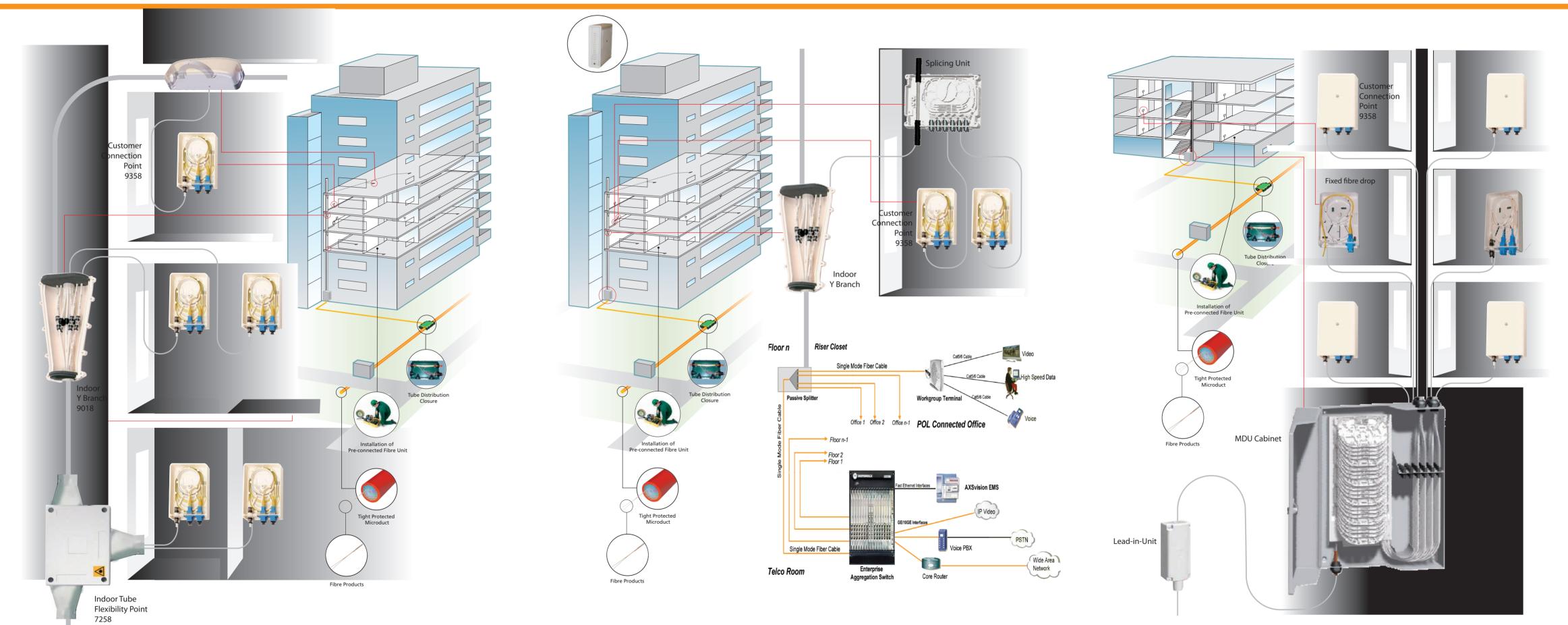
#### INNOVATION AND FLEXIBILITY



### Fibre Optic Communication Unified Solution

#### **Direct Microduct Routing**

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### GPON Shared Microduct Routing

#### **Rapid Fit Installation**

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