

Features & Benefits

CSX-3 Centralized Splitter and Cross-Connect Cabinets

Features

Benefits

Fixed panel fiber management	Simple and efficient field patching saves valuable cabinet space and minimizes training
Consistent fiber management across all cabinet sizes	Simplifies field training through familiar pigtail handling
One splitter length for all cabinet sizes	Reduces inventories, field logistics, and cost
Cross-connect functionality	Optional kits enable use as a full cross-connect or a hybrid splitter/cross-connect utilizing pass-thru ports to by-pass the splitters
Connectorized pass-thru input ports	Allows feeder fibers to by-pass splitters to extend the network (quantity of pass-thru ports are dependent on feeder fiber count, splitter ratio, and input panel configuration ordered)
Direct termination of cable stub(s)	No additional splice(s) in the cabinet
Optional cable splice facilities	The splice/storage basket provides emergency splice facilities should cable stubs be cut or if field splicing of stubs in the cabinet is desired
Optional pigtail splice facilities	Emergency splice storage facilities on the fiber shelf should fanout pigtails need replacement
Ground access panel	Enables cable locating without entering the main portion of the cabinet
One piece removable outer cabinet shell	Facilitates cabinet rehab if damaged in the field
Connectorized splitter inputs	Plug-n-play configuration for quick and easy splitter installations
Separate splitter input pigtail routing	Segregated input pigtail routing reduces the potential for macro-bending losses of splitter inputs
Shuttered adapters for feeder ports	Maximizes laser eye safety
Full pigtail bend controls	Provides generous bend controls to minimize macro-bending loss potential for pigtails
Space included for additional splitter modules	Allows GPON and BPON in the same cabinet