



Street cabinet PU-10 with FTTX equipment

# Street cabinet - FTTX distribution node <sup>PU</sup>

## Features:

- outdoor cabinet, optimal for building distribution nodes of high capacities
- adapts 19 inch ODFs as well as MPP0 and MS modules with passive optical components
- enables insertion of microducts and cable-duct tubes
- cabinet useful heights 20U, 30U, 33U, 66U
- patchcord cable storage space
- cable glands or foam cable entry stripes

## Equipment:

- cable entries
- cable organizers
- cable fixing and fibre distribution plate
- concrete plint

## Additional accessories:

- fan
- DIN rail (width: 35mm)
- roof with hood
- microduct holders
- manifolds R-01A, R-01C and R-01F

## Technical specifications:

	PU-4	PU-5	PU-7	PU-10	PU-20
dimensions: width/height/depth [mm]	750/1000/400	858/1170/465	858/1615/465	858/1752/465	1716/1752/465
usefull 19" frame installation height	17U	20U	30U	33U	2 x 33U
equipment for PON purposes - with splitter outputs cross-connect capability					
splitter modules 1x32 in PS-19/144/3U	9	14	24		54
19" fibre optic patch panels PS-19/144 for terminating client's cables	2	3	6		12
19" fibre optic patch panels for termination of the cables routed from the OLT to PU cabinets equipped with PS-19/1U, PS-19/2U	1				
cable bracket plate TU-19	2		2	4	6
19" excess cable tray SZ-19L	2	3	6		12
maximum number of PON clients with recommended equipment	288	432	768		1728
equipment for PON purposes - cross-connects with patchcords					
19" frames PPO-19/3U for mounting optical splitters in MPP0-3 modules	2		4		8
splitter modules 1x32 in MPP0-3	8		14	16	32
19" fibre optic patch panels PS-19/144 for terminating client's cables	2		3	4	8
19" fibre optic patch panels for termination of the cables routed from the OLT to PU cabinets equipped with PS-19/1U	1				
cable bracket plate TU-19	2		4		8
19" excess cable tray SZ-19L	2		3	4	8
maximum number of PON clients with recommended equipment	256		432	512	1024

## Ordering:

PU-10 - street cabinet with 33U intallation useful height