# CELLCO

UKN

1U, 2U, 3U patchpanel

DESCRIPTION

Cellco has invented and released the new UKN Patchpanel with a sliding drawer (with telescopes) which gives easy reconfiguration and access to splice cassettes and pigtails. UKN model provides protected access to a detachable front panel. Adjustable mounting brackets allow the panel to be mounted in 19'' rack system.

Cellco UKN patchpanels are compliant with TP S.A. (Polish Telecommunication) and Netia S.A. standards.
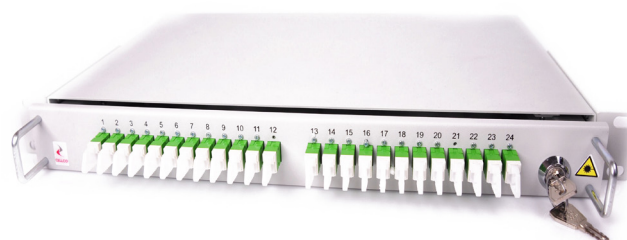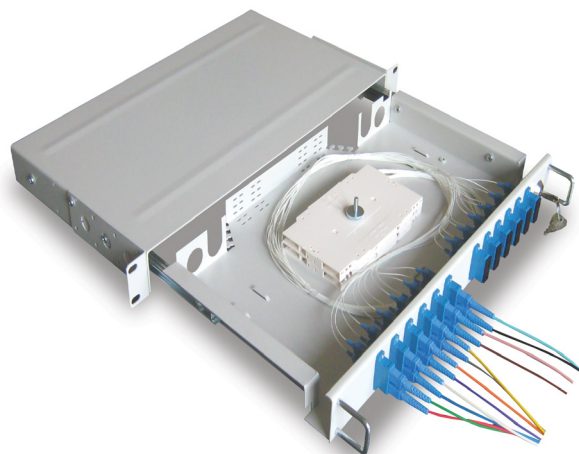

Example of UKN 1U patchpanel

TECHNICAL DATA FOR UKN 1U

	UKN 1U
Max. quantity of splices	48
Max. quantity of splice cassettes	4
Capacity	12 SC/E2000/ST/FC SX, 12 LC DX 12 SC DX 24 SC/E2000/ST/FC SX, 24 LC DX 24 SC DX
Quantity of linear cable ports	4
Color	powder RAL 7035 or RAL 9005 painted
Dimensions	1U x 19" x 256mm
Weight [kg]	~ 4,2
Material	Steel DC01

Examples of equipped UKN 1U

CELLCO

TECHNICAL DATA FOR   **UKN 2U**

	UKN 2U
Max. quantity of splices	96
Max. quantity of splice cassettes	8
Capacity	24 SC DX 48 SC/E2000/ST/FC SX, 48 LC DX 72 SC/E2000/ST/FC SX, 96 SC/E2000 SX,
Quantity of linear cable ports	4
Color	powder RAL 7035 or RAL 9005 painted
Dimensions	2U x 19" x 256mm
Weight [kg]	~ 4,8
Material	Steel DC01
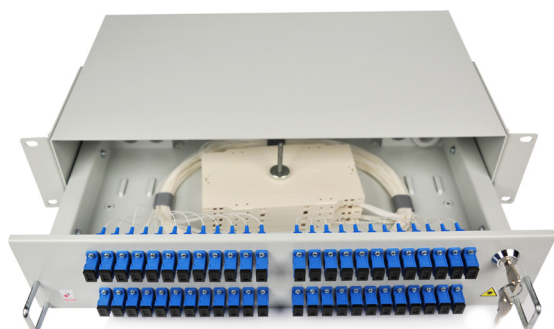
Example of equipped UKN 2U

TECHNICAL DATA FOR   **UKN 3U**

|	UKN 3U
Max. quantity of splices	144
Max. quantity of splice cassettes	12
Capacity	72 SC DX 96 SC/E2000 SX, 9 144 SC/E2000 SX,
Quantity of linear cable ports	4
Color	powder RAL 7035 or RAL 9005 painted
Dimensions	3U x 19" x 283mm
Weight [kg]	~ 6,0
Material	Steel DC01

UKN
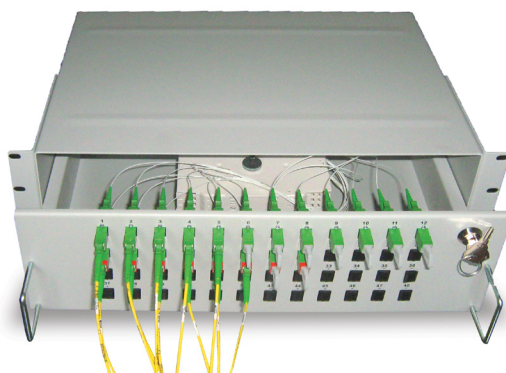
Example of equipped UKN 3U

EXAMPLE OF UKN 1U FRONT ADAPTER PANELS

UKN 1U front panel with E2000 adapters

UKN 1U front panel with LC DX adapters
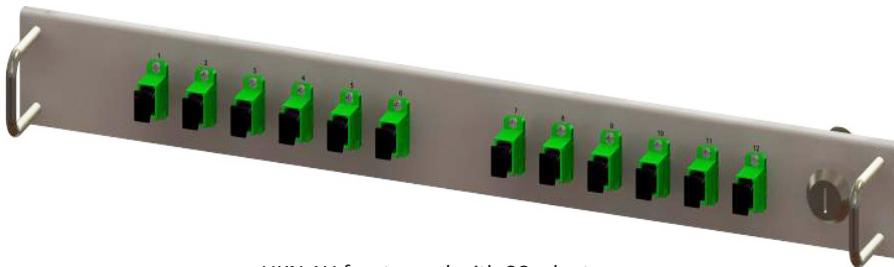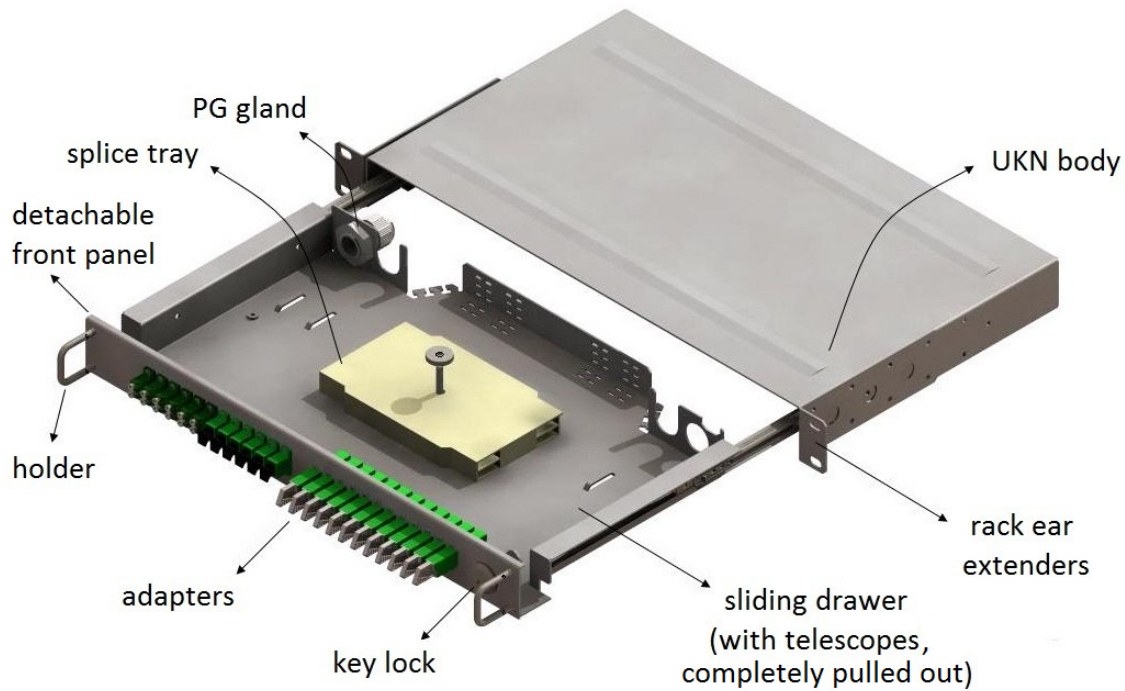

UKN 1U front panel with SC adapters
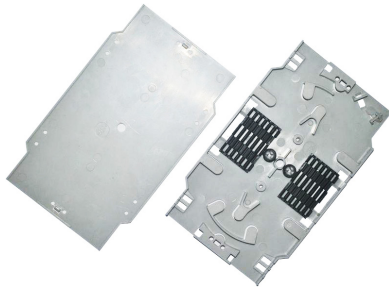

UKN 1U front panel with ST adapters

UKN 1U front panel with FC adapters

For more information please contact our sales department.

UKN

UKN ASSEMBLIES AND ACCESSORIES

- PG gland
- splice tray
- detachable front panel
- holder
- adapters
- key lock
- UKN body
- rack ear extenders
- sliding drawer (with telescopes, completely pulled out)

UKN

Splice tray (optional)

Splice cassette is a part of fiber optic panel. It is used to secure splices through putting them in protective cover into splice cassette. Standard splice cassette for 19'' rack mount panel offered by Cellco may hold up to 12 splices.

PG glands - different sizes (optional)

PG glands are elements which make easier assembling fiber optic cables and organising pigtails. They features are: water tight, good strain relief, wide clamping range, multi-purpose applications, easy handling.
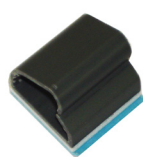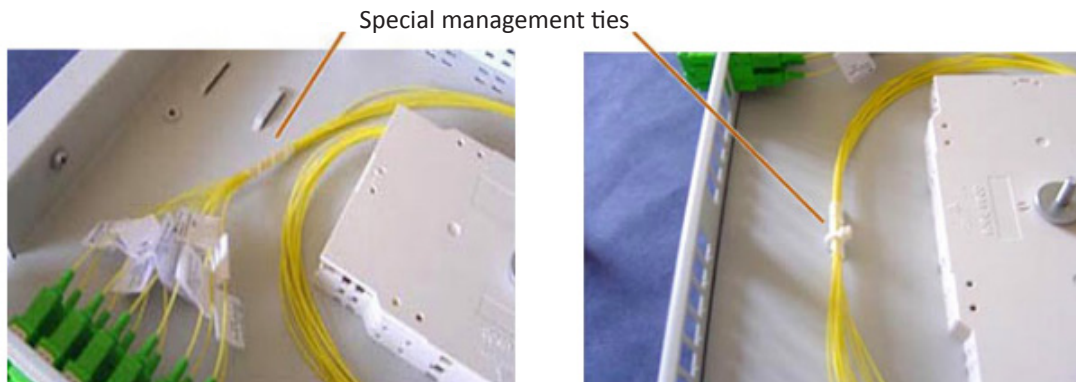
Key lock

Key lock increases the security access to the patchpanel.

Rack bolt kit (optional)

The kit allows mounting patchapnel in 19'' rack system.

Cable ties and pigtail organizers (optional)

Special management ties

Special clips help to organize and route cables. They obtain adhesive backing sticks. Latching design allows easy cable changing.

Self-adhesive cable clip (latched and unlatched)

For more information about UKN accessories please contact our sales department.

FEATURES	APPLICATION
Max 144 ways (72 SC DX) 3UKN	WAN, LAN, CATV
Max 96 way (48 SC duplex) 2UKN	Internet providers
Max 48 way (24 SC duplex) 1UKN	Energetics
Key locker for access protection	
Cable ties for pigtails	
SC, FC, E2000, ST, LC, LC DX, MTRJ adapters possible	
Ports numbered for identification	
Protected access to front panel	
4 gland holes at rear (for cable access)	
2 additional angled access at rear with easy mounting solution	
Fiber bend radius control provided (3,5")	
Pre-wired factory terminated available	
The rear allows 4xPG gland access and 2 angled for easy access	

ORDERING EXAMPLES

G-PP-UKN-12SC-FE	UKN 1U patchpanel, 12xSC, fully equipped
G-PP-UKN-12SCDX-FE	UKN 1U patchpanel, 12xSC duplex, fully equipped
G-PP-UKN-24SC-FE	UKN 1U patchpanel, 24xSC, fully equipped
G-PP-UKN-24SCDX-FE	UKN 1U patchpanel, 24xSC duplex, fully equipped
G-PP-UKN-2U-24SCDX-FE	UKN 2U patchpanel, 24xSC duplex, fully equipped
G-PP-UKN-2U-48SC-FE	UKN 2U patchpanel, 48xSC, fully equipped
G-PP-UKN-2U-48SCDX-FE	UKN 2U patchpanel, 48xSC duplex, fully equipped
G-PP-UKN-2U-72SC-FE	UKN 2U patchpanel, 72xSC, fully equipped
G-PP-UKN-2U-96SC-FE	UKN 2U patchpanel, 96xSC, fully equipped
G-PP-UKN-2U-48ST-FE	UKN 2U patchpanel, 48xST, fully equipped
G-PP-UKN-2U-72ST-FE	UKN 2U patchpanel, 72xST, fully equipped
G-PP-UKN-3U-48SC-FE	UKN 3U patchpanel, 48xSC, fully equipped
G-PP-UKN-3U-72SCDX-FE	UKN 3U patchpanel, 72xSC duplex, fully equipped
G-PP-UKN-3U-96SC-FE	UKN 3U patchpanel, 96xSC, fully equipped
G-PP-UKN-3U-144SC-FE	UKN 3U patchpanel, 144xSC, fully equipped

UKN