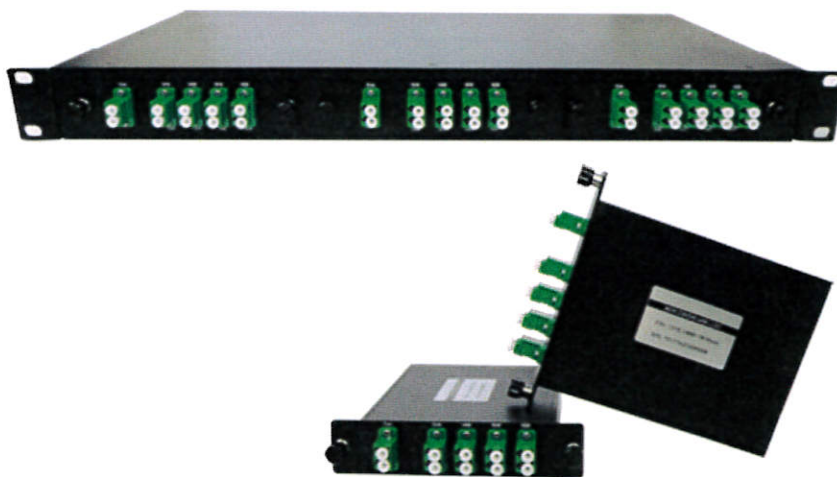


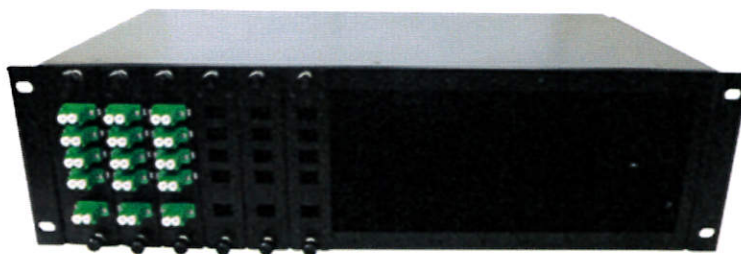
Fiber Modul Rack

For ferdige moduler med Splittere og CWDM

1U Rack for 3 moduler



3U Rack for 14 moduler



Med fiber modul rack får du et kompakt og ryddig system for splittere og CWDM
Modulene kan leveres som 4, 8, eller 16 Kanals CWDM
eller som splittere 1x2, 1x4, 1x8, 1x16.og 1x32(2 modulbredder)
Modulene leveres ferdig merket med bølglengder.

TANTEC
Digital

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Vare nr:	Beskrivelse
flyin-fmr1u3	Fiber Modul Rack for 3 moduler
flyin-fmr3U14	Fiber Modul Rack for 14 moduler
flyin-fmbox1	Tom Modul

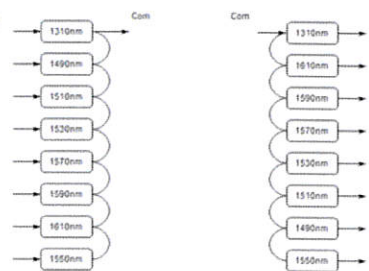
Flyin

CWDM Modul

8 Ch CWDM Multiplex/Demultiplex



8 Ch CWDM Modul som kan brukes som Mux/Dmux. Med et sett (2 stk) kan man sende bølglengder hvilken vei man ønsker på en singel fiber. Totaldempning 6dB (1 sett)



Optical Requirements

Channel Number		8	
Central wavelength	CWDM	1470-1610	
Channel Spacing		20nm	
Passband	Channel Ports (Min.)	ITU +/-6.5 nm	
Insertion Loss (max., incl. connectors)	CWDM	3.0dB	
Pass Band ripple	(Max.)	0.5 dB	
Isolation	Adjacent channel (Min.)	30 dB	
	Non-adjacent channel (Min.)	40 dB	
Return Loss (incl. connectors)	all Ports (Min.)	45 dB	
Directivity	Channel Ports (Min.)	50 dB	
Polarization Dependent Loss	(Max.)	0.2 dB	
Polarization Mode Dispersion	(Max.)	0.2 ps	
Maximum Optical Power	(Max.)	300 mW	

Environmental Requirements

Operating Temperature	-5°C to +75°C
Storage Temperature	-40°C to +85°C
Reliability	Telcordia GR-1209, GR-1221

Mechanical Requirements

Package Size	131 5x102(129)x29 LGX box	
Fiber Type	SMF-28 or equivalent	∅ 9 / 125 / 250 μm
Fiber Proof Test	> 100 kpsi	
Fiber Jacket	900μm loose tube	
Pigtail Length	350±50mm	

Kan leveres i UPC(blå) eller APC(grønn)

Vare nr: Beskrivelse
flyin-cwdm8-1-lcapc 1310-1490-1510-1530-1550-1570-1590-1610
Skaffer valgfrie bølglengder CWDM etter hva kunden ønsker.

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