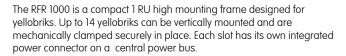
# YEIODIK® RFR 1000

# yellobrik 19" 1RU Rack Frame

- Compact 1 RU design
- Will accommodate up to 14 yellobriks
- External 12VDC power inputs
- Primary and redundant power options
- Power failure alarm GPO outputs



The rack has two external 12VDC inputs for power, one for primary power, the second for redundant backup. An optional external power brick is available which provides enough power for any combination of yellobriks. A second unit can be used for redundant backup.

Primary and redundant power LED's are located in the front panel as well as GPO connections for the power supply failure alarms.

While the frame will accommodate all yellobriks, it is ideally suited for the yellobrik fiber converters, which are typically used in larger numbers. Fiber connections are on the front and the SDI copper connection in the rear. A space is left open on one side to route the fiber loops from front to rear making for a very clean installation. The module fiber RX and TX activity LED's can be seen clearly from the front with the modules installed.



### **Technical Specifications**

Power Inputs	External +12VDC primary power input External +12VDC redundant power input Connector: Molex Mini Fit Series5557 Power LED's on front of chassis Primary and redundant power failure GPO alarm outputs
Size	19" Rack mount x 1RU high x 145mm deep (5.7")
Weight	1.6 Kg (3.52 Lbs) - with no modules installed
Model #	RFR 1000 - ( EAN# 4250479310001 )
Options	RPS 1000 external power supply (12V 8A) (use 2 units for primary and redundant power protection)
Includes	Rack Frame assembly (empty) and qty 14 module securing brackets

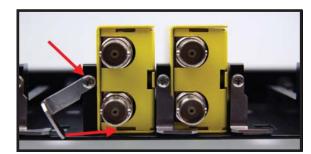


Power connectors on integrated power bus





Rear of rack frame showing power connectors and one optional external power brick (use second brick for redundant protection)



Modules are clamped securely into position

Specifications subject to change

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# yelobrik RFR 1018

## 19" 0.5RU Mounting Tray



- Small footprint only 0.5 RU High x 19" Rack mount
- For use with: OCM 1891 / 1892

OCM 1842 / 1843 / 1844 OSP 1812 / 1812M / 1814 OTX 1441 / OTR 1441

- Easy module mounting no tools needed
- Combine with RFR 1000 frame for system use

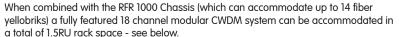
### **Specifications**

Size	L 400mm (19") x D 135mm (5.3") x H 0.5RU
Material	Aluminum
Weight	0.4kg (0.9Lbs)
Model #	RFR 1018 - ( EAN# 4250479310186 )
Includes	Mounting Chassis

The RFR 1018 Mounting Tray is designed to accommodate a variety of LYNX yellobrik modules providing a secure mounting platform in any standard 19" rack.

Modules are easily installed from the front and held securely in place a thumbscrew.









Specifications subject to change

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