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 Quick Reference

More Rack Mount Solutions

RFR 1018

This is a passive, unpowered, 19" 0.5RU Rack Frame for larger yellobriks, like the OCM 1892



Rack Mount Accessoires

RPS A100

This power supply provides 12V DC at max. 8A for a total power of 100W. Compatible with all Lynx Rack Mount solution equipped with 4 pin molex connectors



RXT 1001

Rack Extension for power supply. Safely holds power supply onto the rack frame. Improves heat transfer and heat management.

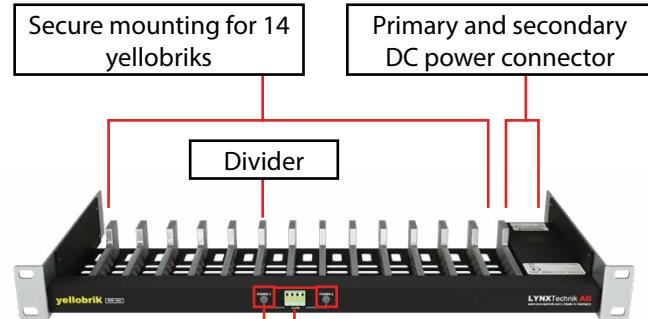


We are constantly adding more yellobrik modules. Please visit our website for the latest product updates.

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RFR 1200 1RU yellobrik Rack Frame



Flushed Rack Ear Configuration



Recessed Rack Ear Configuration

Description

The rack frame is designed to fit low, regular, and wide profile yellobriks into any standard 19" rack enclosure.

Low profile yellobriks require 1RU of rack space . Taller yellobriks require 3RU to provide enough headroom for airflow.

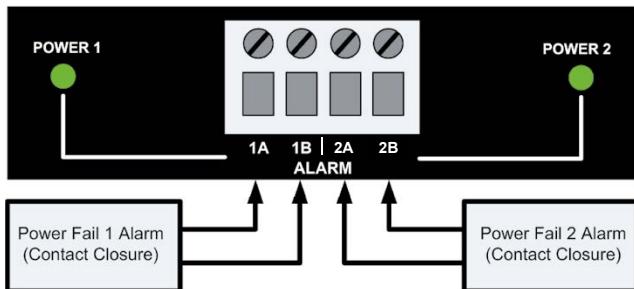
Note: OTR 1A41, OTR 1A42, OTR 1441, OTR 1442 or OCM and OSP type modules **do not** fit in this rack frame. Please use the RFR 1018.

Connections

The RFR 1200 can be connected to two 12V DC power supplies. Individual failure of a power supply will be compensated automatically by the secondary power supply. Do not daisy chain additional power supplies.



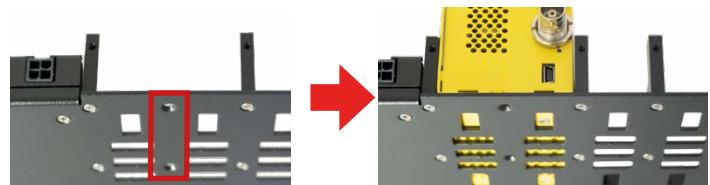
Two GPI (General Purpose Interface) alerts are available on the rack's front panel. They trigger when their corresponding power supply fails. Each yellobrik has its own power connection.



Rack Mounting

There are two different widths of yellobriks that can be mounted on the RFR 1200.

Wide profile (double width) devices require a divider to be removed to be mounted on the RFR 1200. To remove a divider, simply remove the two screws on the bottom of the frame as seen in the illustration below.



Securing yellobriks

To protect yellobriks from accidental power loss make sure to secure them using the divider's retention bracket.

