



## Lynx Technik AG RFR 1000 Overview

*The **yellobrik RFR 1000 1RU Rack Frame** from **Lynx Technik AG** is a compact high mounting frame designed for yellobrik units. Up to 14 yellobriks can be vertically mounted and are mechanically clamped securely in place. Each slot has its own integrated power connector on a central power bus.*

The rack has two external 12VDC inputs for power: one for primary power, the second for redundant backup. An external power brick (sold separately) 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 accommodates 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 at 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.

Compact 1 RU design

Accommodates up to 14 yellobriks

External 12VDC power inputs

Primary and redundant power options