Technical Datasheet

R&M 19" 1U 24-Port Angled Patch Panel

19" 1U 24-Port Angled Patch Panel

R&M's 19" 1U angled patch panels with 24 ports are perfect for high-density applications such as data centers where optimizing space usage is crucial. The patch cords can be routed directly into vertical cable managers, eliminating the need for horizontal cable management while maintaining the bending radius. The patch panel is available in a completely equipped shielded or unshielded version. Thanks to a special adapter unit it accommodates the widely used, well-proven RJ45 connection module from R&M.
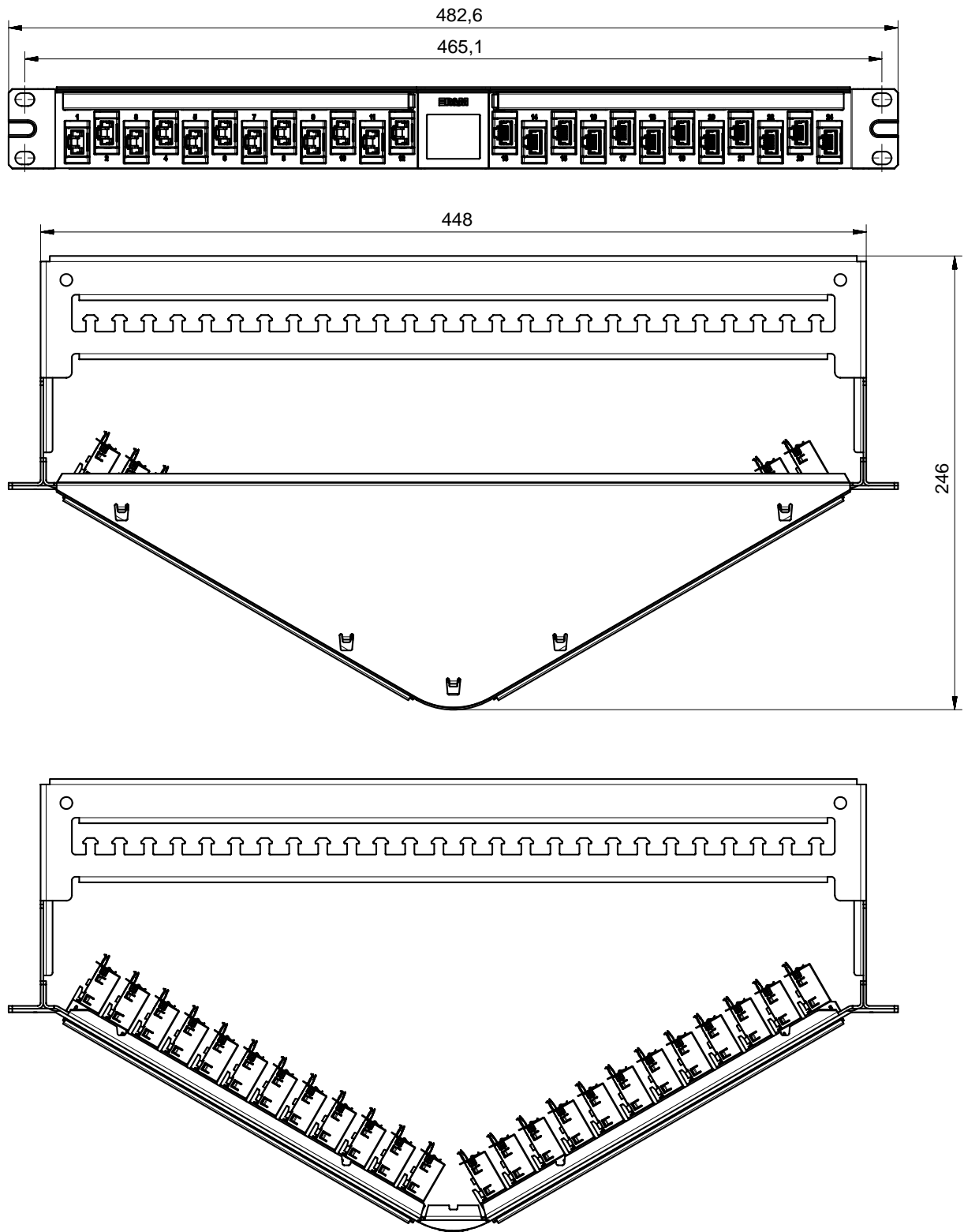
Features

Individual termination of each module

Mechanical locking of the snap-in adapter by means of the coding clip

Color coding through snap-in coding clip with 8 colors to choose from

Integrated cable tie shelf

Direct earthing concept via metal patch panel

Protective conductor terminal for grounding optionally available

Labeling window plus exchangeable labeling strips, also suitable for P-Touch type labeling

Software labeling templates available for port and panel labels

Optional metal cover

Optional vertical cable manager

Technical Data

Overall dimensions: 19", 1U

Patch panel: sheet steel, galvanized and blue passivated

Earth clamp: tin-coated copper plate

Snap-in adapter material: polycarbonate

Front screen material: ABS

Front screen color: median gray/NCS 2502-B

Snap-in adapter basic color: gray/RAL 7035

Coding clip material: polypropylene

Coding clip basic color: gray/ RAL 7035

Halogenated: no (in accordance with DIN/VDE 0472/815)

Fire classification snap-in adapter: UL94V-0

Fire classification front screen: UL94HB

Fire classification coding clip: UL94HB

Drawings

482,6

465,1

448

246

Mar.09

Snap-in Coding Clip

The snap-in coding clip is offered in eight different colors for color coding purposes.

Part Number	Color	RAL Number
302156	Violet	RAL 4008
302153	Brown	RAL 8003
302158	Yellow	RAL 1018
302157	White	RAL 9010
302151	Anthracite gray	RAL 7016
302152	Blue	RAL 5017
302154	Green	RAL 6029
302155	Red	RAL 3001