

Applications

Prose High Density Fixed fiber patch panels are designed for application in high density cabling system, especially in data center. It meets the requirements of ANSI/TIA-568.2-D and ISO/IEC 11801. They are suitable for installation on 19" racks with excellent performance and easy installation, and meanwhile have extremely high flexibility, adaptability and maximally integration.

Features/Benefits

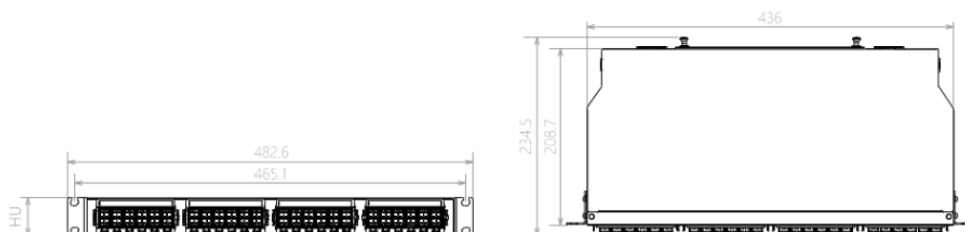
- Hybrid high density Patch Panel, has copper and fiber hybrid cabling function.
- RJ45 keystone, fiber adapter, fiber welding, fiber pre-termination, one-stop solution.
- Copper adapter panel, optical adapter panel, module box collocation.
- 1U Max 96 core, 2U Max 192 core, 3U Max 288 core, 4U Max 384 core.
- Diagonal entry, greater bending radius of the cable.
- Box surface electrostatic spraying, RAL9005 gray, other colors can be customized.
- High-quality fiber management and structural accessories.

Profile/Outline



Construction/Dimension/Material

- Dimensions: 482.6 x 238x HU;
- Fed structure;
- 1HU, 2HU, 3HU, 4HU are optional.



Optional Configuration



LCD12-MPO Cassette



LCD12/SC12 Adapter Panel



RJ45 Copper Panel



Blank Panel



MPO-8P Adapter Panel



MPO-6P Adapter Panel



LCD6/SC6 Adapter Panel



ST6/FC6 Adapter Panel

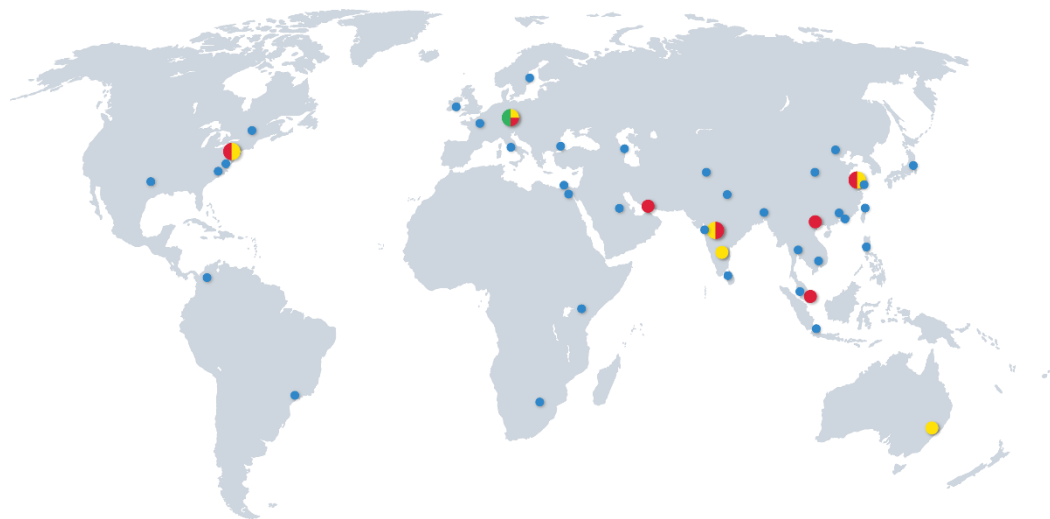
Ordering Information

Category	Type	Height	Port	PortType	Adapter	Fiber Type	with/without Pigtail
FP: Fiber Patch Panel	H : High Density	1:1U 2:2U 3:3U 4:4U	48:1U 48Port (96F LC)	1:Square (SC/LCD)	E:Empty (without Adapter & Pigtail) LC: LC Duplex UPC SC: SC UPC FC: FC UPC ST: ST UPC PA: MPO Type A PB: MPO Type B LA: LC APC SA: SC APC	Empty: For Empty Patch Panel GD: G652D A1: G657A1 A2: G657A2 B2: G657B2 B3: G657B3 M3: MM OM3 M4:MM OM4 M5:MM OM5	Empty: For Empty Patch Panel 1 : with Adapter and Pigtail (full load)

For Example:

Order Number	Description	Qty of adapter	Qty of cores	Dimension
FPH1-481-E	Fiber Optic Patch Panel, High Density, 96F, 1HU, Unloaded	4	96F	482.6*234.5*43.7mm
FPH2-481-E	Fiber Optic Patch Panel, High Density, 192F, 2HU, Unloaded	8	192F	482.6*234.5*88.1mm
FPH1-481-LCGD1	Fiber Optic Patch Panel, High Density, 96F, 1HU, with SM G652D LC duplex adpter and pigtail, full load	4	96F	482.6*234.5*43.7mm
FPH1-481-LCM31	Fiber Optic Patch Panel, High Density, 96F, 1HU, with MM OM3 LC duplex adpter and pigtail, full load	4	96F	482.6*234.5*43.7mm
FPH1-481-LCM41	Fiber Optic Patch Panel, High Density, 96F, 1HU, with MM OM4 LC duplex adpter and pigtail, full load	4	96F	482.6*234.5*43.7mm

GLOBAL FOOTPRINT



Headquarters

Donauwörth - Germany
PROSE Technologies GmbH
Add.: Dr.-Friedrich-Drechsler-Straße 14, 86609
Donauwörth, Germany
E-mail: info.eu@prosetechnologies.com

Western Europe

Dublin - Ireland
PROSE Technologies (Ireland) Limited
Add.: 6th Floor, South Bank House, Barrow Street,
Dublin 4 Ireland
E-mail: Info@prosetechnologies.com

Eastern Europe & Central Asia

E-mail: info.eeca@prosetechnologies.com

North America

New Jersey - America
PROSE Technologies LLC
Add.: 550 Clark Drive Budd Lake, NJ 07828, United
States of America
Tel: +1 888 840 4066
E-mail: info.us@prosetechnologies.com

Middle East

ubai - UAE
PROSE Technologies DMCC
Add.: 3702, Mazaya Business Avenue BB2, JLT, Dubai
Tel: +971 4 3999168
E-mail: info.ae@prosetechnologies.com

Africa

Nairobi - Kenya
PROSE Technologies Africa (PTY) Ltd
Tel: +254 780440410
E-mail: info.ke@prosetechnologies.com

Gauteng, (Johannesburg) - South Africa
PROSE Technologies Africa (PTY) Ltd
Add.: Building 20, Cambridge Office Park, 5 Bauhina
Road, Highveld Techno Park Centurion, Gauteng 0169,
South Africa
Mobile: +27 725554840
E-mail: info.za@prosetechnologies.com

South Asia

Mumbai - India
PROSE Technologies India Private Limited
Add.: 403-407, Eco Star, Vishveshwar Nagar,
Goregaon East, Mumbai, India 400063
Tel: +91 22-66453000
E-mail: info.in@prosetechnologies.com

Pune - India
PROSE Technologies India Pvt.Ltd
Add.: A-79, Block-A, Horizon Industrial Parks, Phase II,
MDC Chakan Industrial Area, Khed, Pune, India
410501
Tel: +91 2135-635200
E-mail: info.in@prosetechnologies.com

Bangalore - India
PROSE Technologies India Private Limited
Add.: No.494 East End Main Road, Jayanagar IX Block,
Bangalore, India 560069
E-mail: info.in@prosetechnologies.com

New Delhi - India
PROSE Technologies India Pvt.Ltd
Add.: H-3/157, 2nd Floor, Vikas Puri, New Delhi, India
110018
E-mail: info.in@prosetechnologies.com

Dhaka - Bangladesh
PROSE Technologies (Bangladesh) Limited
Add.: House-360 (2nd Floor), Lane-5 (East), Baridhara
DOHS, Dhaka-1206, Bangladesh
Tel: +880 1977070130
E-mail: info.bd@prosetechnologies.com

Islamabad - Pakistan
Add.: Unit 514, 5th Floor, ISE Towers, Islamabad,
Pakistan
Tel: +92 3335357733
E-mail: info.pk@prosetechnologies.com

Sri Lanka
Tel: +880 1977070130
E-mail: info.lk@prosetechnologies.com

South East Asia

Selangor - Malaysia
PROSE Technology (M) Sdn. Bhd
Add.: Unit 2-1, Level 2, The Podium, Tower 3, UOA
Business Park, No 1, Jalan Pengaturcara U1/51a,
Seksyen U1, 40150 Shah Alam, Selangor, Malaysia
Tel: +60 126859319
E-mail: info.my@prosetechnologies.com

Bangkok - Thailand
PROSE Technology (Thailand) Co., Ltd
Add.: 349 SJ Infinite I Business Complex, 9 Floor, Room
905, Vibhavadi Rangsit Road, Chom Phon Sun-district,
Chatuchak District, Bangkok Province, Thailand
Tel: +66 80 6606630
E-mail: info.th@prosetechnologies.com

Singapore
PROSE Technologies (Singapore) Pte.Ltd
Add.: 10 Anson Road#13-15 International Plaza
Singapore 079903
Tel: +6598366793
E-mail: info.sg@prosetechnologies.com

Hanoi - Vietnam
PROSE Technologies (Vietnam) Company Limited
Add.: Floor 15, Vinaconex 9 Building, HH-2 Block,
Pham Hung Street, Me Tri Ward, Nam Tu Liem District,
Hanoi, Vietnam
Tel: +84 933086498
E-mail: info.vn@prosetechnologies.com

Taguig - Philippines
PROSE Technologies Philippines, Inc.
Add.: Unit 17 19th Floor Highstreet South Corporate
Plaza Tower 1, 26th Street corner 9th Avenue, Bonifacio
Global City, Taguig City, Philippines
Tel: +63 27572762
E-mail: info.ph@prosetechnologies.com

Jakarta - Indonesia
PT. PROSE Technologies Indonesia
Add.: Plaza Sentral 6th Floor, Jalan Jenderal Sudirman
No. 47, Jakarta 12930, Indonesia
Tel: +62 21 57901997
E-mail: info.id@prosetechnologies.com

East Asia

Suzhou - China
PROSE Technologies (Suzhou) Co.,Ltd
Add.: No. 6, Shen'an Road, DianShanHu, Suzhou,
JiangSu, China
E-mail: Info@prosetechnologies.com

Beijing - China
PROSE Technologies (Beijing) Co.,Ltd
E-mail: Info@prosetechnologies.com

Shanghai - China
PROSE Technologies (Shanghai) Co.,Ltd
E-mail: Info@prosetechnologies.com

Dongguan - China
Add.: Room 1506, building 1, No. 1, Yile Road,
Songshanhu Park, Dongguan City, Guangdong
Province, China
E-mail: Info@prosetechnologies.com

Hongkong - China
PROSE Technologies Company Limited
Add.: Unit B 13/F,Prat Commercial Building, 17-19 Prat
Avenue, Tsimshatsui, Kowloon, HongKong, China
Tel:+86 512 86896789 - 2921/2922
E-mail: info.hk@prosetechnologies.com

Taiwan
Tel: +63 2 7572762
E-mail: info.tw@prosetechnologies.com

Oceania

New South Wales - Australia
PROSE Technologies (Australia) Pty. Ltd
Add.: 5/13 Boundary Rd, Northmead, NSW 2152,
Australia
Tel: +61 2 78055523
E-mail: info.au@prosetechnologies.com