

VOICE-PATCH™ One Pair Patch Panel

specifications

One pair voice patch panel shall be supplied with 24 RJ45 ports with pins 4 and 5 active in each port. The back of the patch panel shall feature one female RJ21 connector with fastener. Patch panel shall mount to standard EIA 19" or 23" racks. Patch panel does not require the use of a punchdown tool.



technical information

Performance:	Designed to provide connectivity for common active voice equipment
Dimensions:	24 port 1.72"H x 19.0"W x 1.39"D (43.7mm x 482.6mm x 35.3mm), 1 RU
Mounting option:	Mounts to standard EIA 19" rack or 23" rack when used with optional panel extender brackets
Packaging:	Packaged with four 12-24" x .5" round head screws to allow fastening to racks

key features and benefits

High density	24 ports per rack space
Port and panel identification	Write-on areas and optional label holders; follows TIA/EIA-606-A labeling standards
RJ21 connector	Industry standard connector to mate with PBX equipment. Meets EIA standard environmental and electrical performance
Hook & loop/screw connector	Accommodates 180, 110 or 90 degree patch cord connectors on back of patch panel

applications

Voice patch panels should be used with the **PANDUIT** cable management system to achieve the most organized and efficient telecommunications room cabling. Patch panel provides maximum density to meet high density requirements and conserve space. In addition, RJ21 style connector makes panel compatible with common active voice equipment.

Voice Patch Panel

24 port: VP24382TV25

Accessories

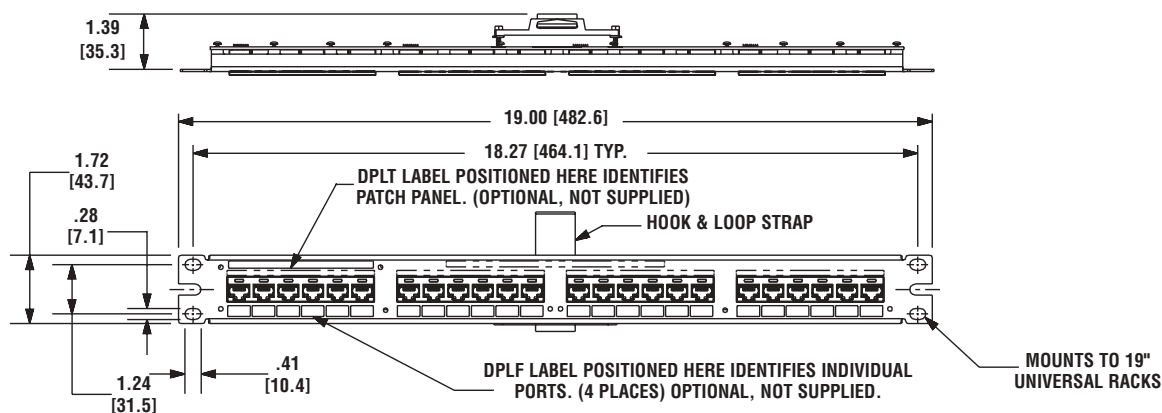
One rack space extender bracket: PEB1

Write-on label kit for panel identification: DPLT

Write-on label kit for port identification: DPLF

WIRING SCHEMATIC

Port	RJ-45 Pin	RJ-21 Pin	Port	RJ-45 Pin	RJ-21 Pin
1	4	1	13	4	13
1	5	26	13	5	38
2	4	2	14	4	14
2	5	27	14	5	39
3	4	3	15	4	15
3	5	28	15	5	40
4	4	4	16	4	16
4	5	29	16	5	41
5	4	5	17	4	17
5	5	30	17	5	42
6	4	6	18	4	18
6	5	31	18	5	43
7	4	7	19	4	19
7	5	32	19	5	44
8	4	8	20	4	20
8	5	33	20	5	45
9	4	9	21	4	21
9	5	34	21	5	46
10	4	10	22	4	22
10	5	35	22	5	47
11	4	11	23	4	23
11	5	36	23	5	48
12	4	12	24	4	24
12	5	37	24	5	49



Dimensions are in inches (Dimensions in brackets are in millimeters)

WORLDWIDE SUBSIDIARIES AND SALES OFFICES

PANDUIT CANADA
Markham, Ontario
cs-cdn@panduit.com
Phone: 800.777.3300

PANDUIT EUROPE LTD.
London, UK
cs-emea@panduit.com
Phone: 44.20.8601.7200

PANDUIT SINGAPORE PTE. LTD.
Republic of Singapore
cs-ap@panduit.com
Phone: 65.6379.6700

PANDUIT JAPAN
Tokyo, Japan
cs-japan@panduit.com
Phone: 81.3.3767.7011

PANDUIT LATIN AMERICA
Jalisco, Mexico
cs-la@panduit.com
Phone: 52.333.666.2501

PANDUIT AUSTRALIA PTY. LTD.
Victoria, Australia
cs-aus@panduit.com
Phone: 61.3.9794.9020

For a copy of **PANDUIT** product warranties, log on to www.panduit.com/warranty



For more information or to request a catalog

www.panduit.com

cs@panduit.com • 800-777-3300

©2005 **PANDUIT** Corp.
ALL RIGHTS RESERVED.
Printed in U.S.A.
WW-COSP32
04/2005
Replaces WW-COSP09