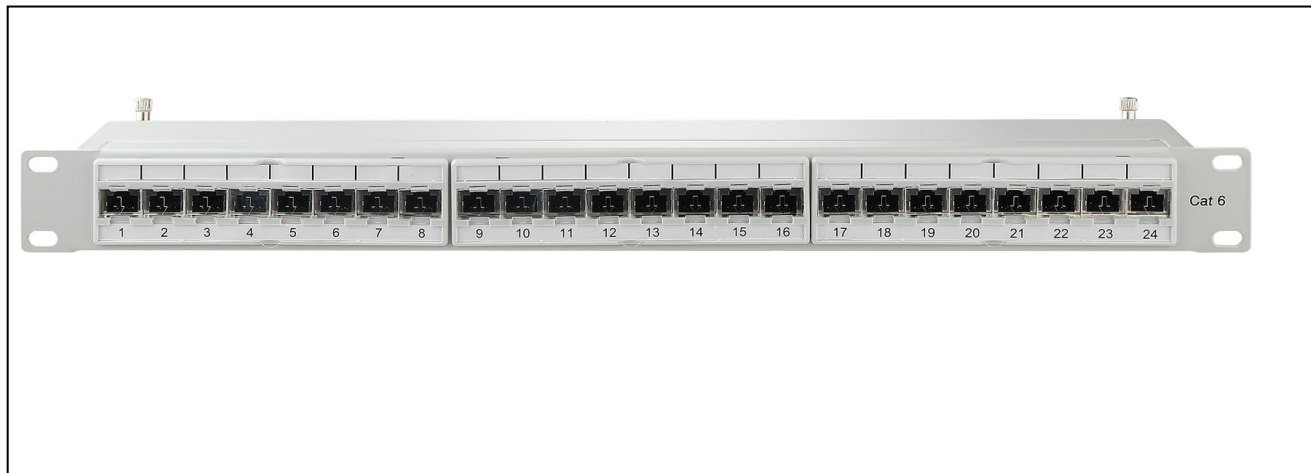
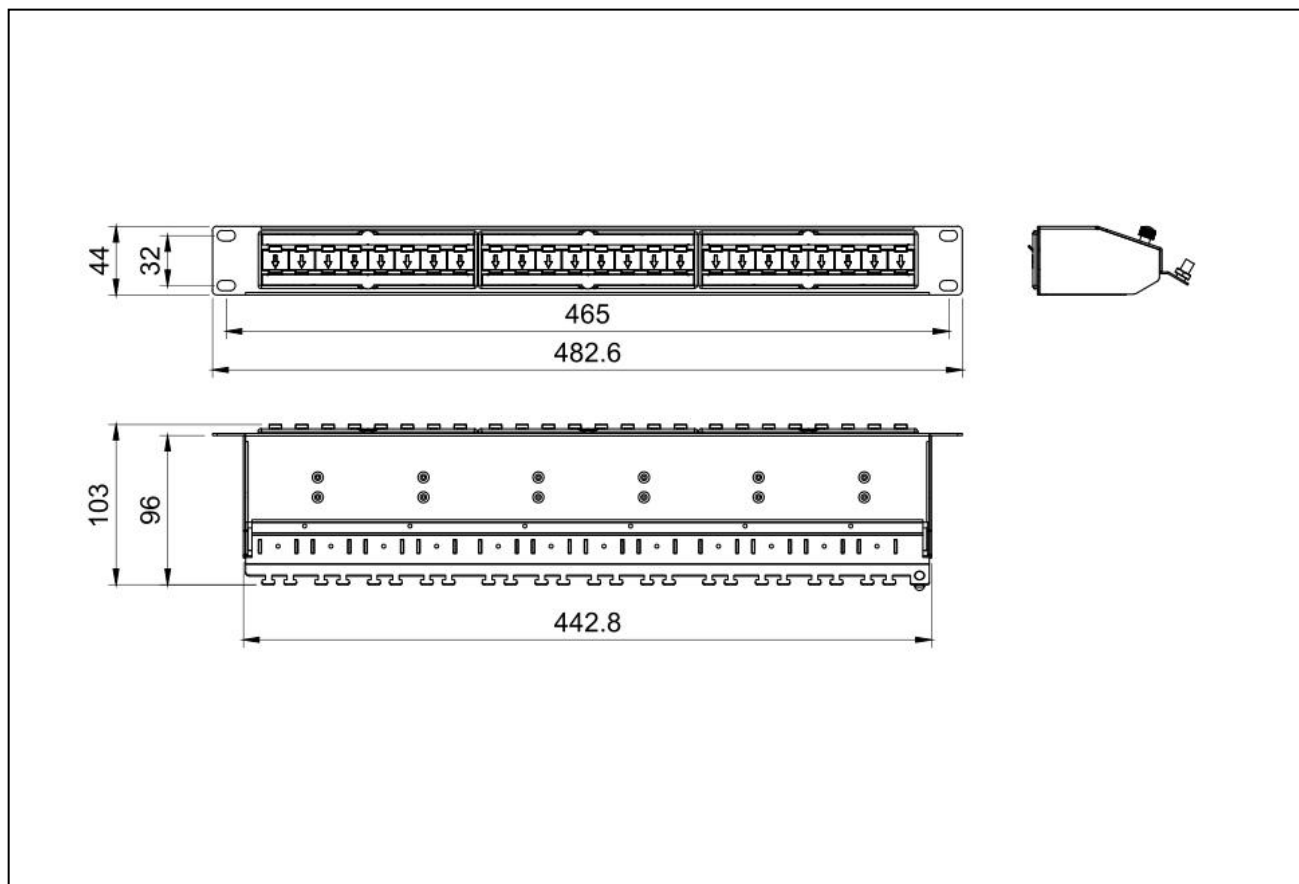


[ 六类 24 口屏蔽配线架 LPS224-C6S-F-P ]



[ 产品结构图 ]



宁波多普勒通讯有限公司  
Ningbo Doppler Communication Co., Ltd.

地址：浙江省余姚市经济开发区凤仪路86号  
Address: No.86 fengyi road, economic development zone,  
yuyao city, zhejiang province  
E-mail : sale@dopplercabling.com  
www.dopplercabling.com

业务热线：

联系人：杜先生 手机：13805807079

邮箱：duj@dopplercabling.com

## [ 产品描述 ]

- 六类 24 口屏蔽配线架满足或优于现行的六类传输标准，符合千兆以太网应用系统，性能超越六类 350MHZ 连接硬件指标，适用于设备间的水平布线、设备以及集中点的互配端接

## [ 技术特性 ]

- 自主的外观设计，简洁美观更紧凑
- 采用优质钢板制作屏蔽外罩的设计符合屏蔽效果行业规范
- IDC 打线柱夹子为磷青铜，保证大于 250 次的端接
- 具有向后兼容性可向下兼容 CAT5E 及更低类别的系统
- 坚固和易于安装的设计减少安装和操作成本
- 兼容 19 英寸设备机架、机柜和墙装支架
- 所有端口前端均有标号，前端大型标签位置方便客户的端口标识
- RJ45 插拔耐用性为 750 次；
- 背面具有线缆管理器，能有效地将线缆引导到端接点
- 前端每个端口配有防尘盖，能有效防尘

## [ 传输性能 ]

描述	描述
接触电阻（最大）	20mΩ
绝缘电阻（最小）	500MΩ
回波损耗（dB）	7.4dB

宁波多普勒通讯有限公司  
Ningbo Doppler Communication Co., Ltd.

地址：浙江省余姚市经济开发区凤仪路86号  
Address: No.86 fengyi road, economic development zone,  
yuyao city, zhejiang province  
E-mail : sale@dopplercabling.com  
www.dopplercabling.com

业务热线：

联系人：杜先生 手机：13805807079

邮箱：duj@dopplercabling.com





### Cable ID: LPS224-C6S

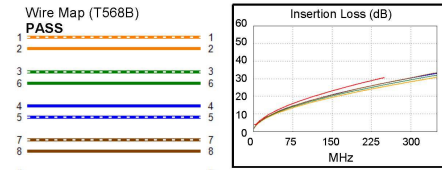
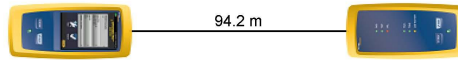
Date / Time: 02/27/2019 01:27:27 PM  
 Headroom 5.5 dB (NEXT 12-45)  
 Test Limit: ISO11801 PL Class E  
 Cable Type: Cat 6 F/UTP  
 NVP: 70.0%

Software Version: V6.0 Build 6  
 Limits Version: V7.0  
 Calibration Start Date:  
 Main (Module): 06/27/2018  
 Remote (Module): 06/27/2018

### Test Summary: PASS

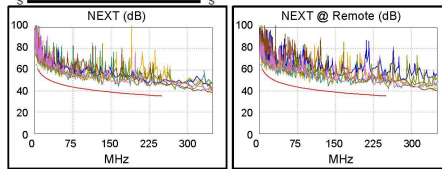
Model: DSX-8000  
 Main S/N: 1820424  
 Remote S/N: 1820428  
 Main Adapter: DSX-PLA804  
 Remote Adapter: DSX-PLA804

Length (m), Limit 90.0	[Pair 12]	94.2
Prop. Delay (ns), Limit 498	[Pair 45]	488
Delay Skew (ns), Limit 44	[Pair 45]	39
Resistance (ohms), Limit 21.00	[Pair 45]	14.44
Insertion Loss Margin (dB)	[Pair 45]	3.2
Frequency (MHz)	[Pair 45]	250.0
Limit (dB)	[Pair 45]	30.7

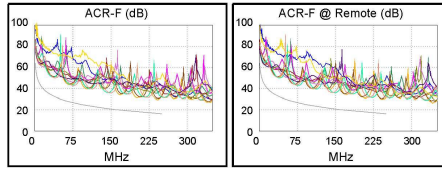


#### Worst Case Margin Worst Case Value

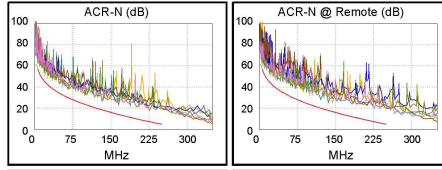
PASS	MAIN	SR	MAIN	SR
Worst Pair	12-45	12-45	36-78	12-36
NEXT (dB)	6.4	5.5	7.4	6.0
Freq. (MHz)	132.5	136.0	225.0	145.0
Limit (dB)	39.9	39.7	36.1	39.2
Worst Pair	45	12	78	12
PS NEXT (dB)	7.0	6.9	8.3	6.9
Freq. (MHz)	132.5	144.5	238.5	144.5
Limit (dB)	37.3	36.7	33.0	36.7



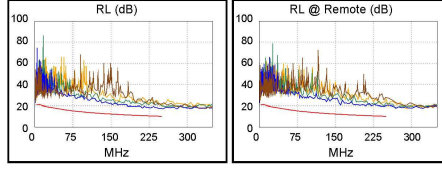
PASS	MAIN	SR	MAIN	SR
Worst Pair	12-36	12-36	12-36	12-36
ACR-F (dB)	12.6	13.0	12.6	13.1
Freq. (MHz)	240.5	209.5	240.5	242.0
Limit (dB)	16.6	17.8	16.6	16.5
Worst Pair	36	36	36	36
PS ACR-F (dB)	14.8	15.3	14.9	15.6
Freq. (MHz)	240.5	209.5	241.0	242.0
Limit (dB)	13.6	14.8	13.5	13.5



PASS	MAIN	SR	MAIN	SR
Worst Pair	12-45	36-78	36-78	36-78
ACR-N (dB)	7.7	6.9	10.3	14.7
Freq. (MHz)	66.3	7.3	225.0	248.5
Limit (dB)	29.9	55.3	7.2	4.8
Worst Pair	36	78	78	45
PS ACR-N (dB)	8.2	7.8	11.9	13.7
Freq. (MHz)	20.1	13.8	245.5	239.0
Limit (dB)	42.7	46.7	2.5	3.1



PASS	MAIN	SR	MAIN	SR
Worst Pair	45	45	45	45
RL (dB)	6.7	8.4	7.2	8.8
Freq. (MHz)	211.5	161.0	243.0	243.0
Limit (dB)	10.7	11.9	10.1	10.1



Compliant Network Standards:  
 10BASE-T 100BASE-TX 100BASE-T 2.5GBASE-T ATM-25 ATM-51 100VG-AnyLan TR-16 Passive  
 100BASE-T4 5GBASE-T ATM-155 TR-16 Active

LinkWare™ PC Version 9.9

Project: DEFAULT

2□□□□□□.flw



## [ 订购信息 ]

型号	名称	标准颜色	小包装	大包装	外箱尺寸 (L×W×H)	重量
LPS224-C6S-F-P	六类 24 口屏蔽配线架	灰色	1PCS	10PCS	53cm × 31cm × 23cm	17.00KG

宁波多普勒通讯有限公司  
 Ningbo Doppler Communication Co., Ltd.

地址：浙江省余姚市经济开发区凤仪路86号  
 Address: No.86 fengyi road, economic development zone,  
 yuyao city, zhejiang province  
 E-mail: sale@dopplercabling.com  
 www.dopplercabling.com

业务热线：

联系人：杜先生 手机：13805807079  
 邮箱：duj@dopplercabling.com

