



## VISIONSCONNECTED

# Vpod v3

## Total telepresence solution

VisionsConnected is proud to have partnered with Vpod Solutions to bring you the total telepresence experience. VisionsConnected will assess your needs, install, configure and enable the Vpod at your facilities at a fraction of the cost of a Telepresence system.

Our help desk, concierge service and video infrastructure from the cloud will save thousands of dollars and give you the peace of mind of a Telepresence roll-out.

The Vpod v3 is a unique standalone fully integrated video conferencing environment. It is designed for use with high definition video conferencing equipment ensuring clarity of picture. It provides a consistent video conferencing environment ensuring a fully immersive and clear communication experience.



The V3 offers the perfect environmental setting for high definition video conferencing

### Telepresence total solution

- Vpod V3
- Digital print, exterior shell
- Desk connectivity
- 3 executive chairs
- TANDBERG video codec
- VC Premium package
  - Video help desk
  - Concierge service
  - Call launch and monitoring
- Shipping & installation

Get the most from your investment with VisionsConnected professional services. VisionsConnected experts support deployment of complex video infrastructures, installation, configuration and usage & adoption. Visit [www.visionsconnected.com](http://www.visionsconnected.com) for more information.



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## Vpod V3

### POWER REQUIREMENTS

16amp power supply terminated at low level  
16amp female commando end point and 1m of spare flex.

### GUIDE ACOUSTIC DATA

Ambient Noise based on the participant zone 45dBA  
HVAC 45dBA  
Reverberation  
Max 700ms  
Airborne sound insulation from room to room 52dBA

### LIGHTING

DSI-SMART occupancy lighting system  
Maintained illuminance/PIR sensor/control with infra-red  
Lux level setting control between 0-800 lux  
Diffused fittings with TS lamps  
Colour temperature 4000  
Emergency lighting to EN 50172:2004

### HVAC

1.9Kw  
Refrigerant R410A  
Vpod HVAC unit utilises fresh air from environment outside of the Vpod. Check that existing environment has suitable fresh air  
Ducted fresh air, extract and condensate extract can be connected to the Vpod

### WEIGHT

Total approx. weight (excluding codec and camera) 1300Kg  
Linear loading 2.6kN

### PACKAGING

Vpods components are manufactured in pre-fabricated sections  
Components are packed into individual boxes for ease of installation

### BANDWIDTH

H.323/SIP up to 6 Mbps point-to-point  
720p30 from 768kbps  
720p60 from 1152kbps  
1080p30 from 1472kbps

### VIDEO FEATURES

Native 16:9 Widescreen  
Advanced Screen Layouts  
Intelligent Video Management  
Local Auto Layout

### FIREWALL TRAVERSAL

TANDBERG Expressway™ Technology  
H.460.18, H.460.19 Firewall Traversal

### PROTOCOLS

H.323  
SIP

### NETWORK INTERFACES

1 x LAN/Ethernet (RJ-45) 10/100/1000 Mbit

### EMBEDDED ENCRYPTION

H.323/SIP point-to-point  
Standards-based: H.235 v2 & v3 and AES  
Automatic key generation and exchange  
Supported in Dual Stream

### SECURITY FEATURES

Management via HTTPS and SSH  
IP Administration Password  
Menu Administration Password  
Disable IP services  
Network Settings protection

### PRECISIONHD 1080P

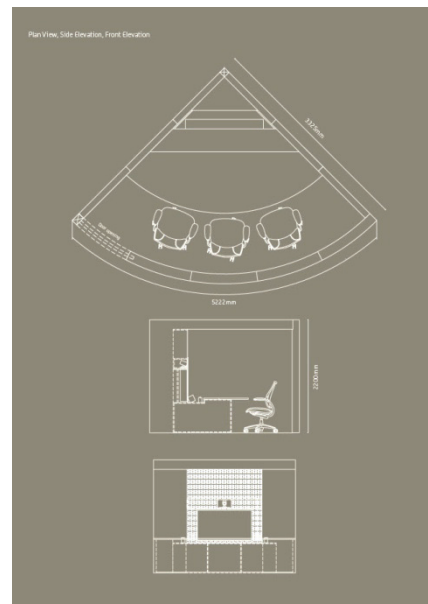
1/3" CMOS  
12 x zoom / 4 x zoom  
+15°/-25° tilt, +/- 90° pan  
43.5° vertical field of view  
72° horizontal field of view  
Focus distance 0.3m-infinity  
1920 x 1080 pixels progressive @ 60fps (12 x version)  
1920 x 1080 pixels progressive @ 30fps (4 x version)  
Other formats supported (configurable through Dip-switch):  
\*1920x1080@60fps (HDMI only)  
\*1920x1080@50fps (HDMI only)  
1920x1080@30fps  
1920x1080@25fps  
\*1280x720@60fps  
\*1280x720@50fps  
1280x720@30fps  
1280x720@25fps  
Automatic or manual focus/brightness/white balance  
Far-end camera control  
\*Daisy-chain support (Visca protocol camera)  
Dual HDMI and HD-SDI output  
Upside-down mounting with automatic flipping of picture

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It provides a consistent video conferencing environment enabling a fully immersive and clear communication experience.

The V3 offers the perfect environmental setting for high definition video conferencing.

The combination of the room design and the video conferencing technology ensures a lifelike conferencing experience.



**VISIONS**  
**CONNECTED**

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