## **MS25**

Management server for small to mid-sized setups





Take complete control of all media content or integrate 3rd party products with the MS25. IT managers, administrators and system integrators can easily manage individual or group elements by type, location or user-defined criteria using the most powerful and intuitive management platform engine in the industry. From small scale deployments to multi-site, multi-device, global installations, the MS provides tools and setup wizards to ensure quick and efficient configuration with a standard or customizable UI.

- Media connection control: flexible connection setup and grouping to support varied applications - on-the-fly video switching, large-scale simulations, interactive conferencing
- Advanced media routing: per-user, per-device route and profile allocation through diverse network topologies
- Centralized entity management: provision and control all network entities and connectivity from a single screen
- Policy-based access: per-user, per-device, connections, assets, and media access control
- Network address translation (NAT): support for global communication between multiple private networks
- Application programming interface (API): create custom controllers for smooth workflow integration
- Redundancy: real-time mirroring/monitoring for instant failover



| Product specifications       | MS25  |
|------------------------------|---|
| General specifications       |   |
| RAID                         |   |
| Network interface            | (2) 10/100/1000 BaseT   |
| Dimensions WxDxH             | 17.20 x 9.80 x 1.75 inch / 43.69 x 24.89 x 4.45 cm  |
| Storage                      | 500 GB -Internal HDD  |
| Weight                       | 10.0 lbs / 4.5 kg   |
| Power supply                 | 200 W   |
| Avg Power Consumption        | 70 W  |
| V2D                          | Video-to-data (V2D)   |
| RTP                          | H.264, MPEG-4, AAC  |
| UDP                          | DIS   |
| MPEG-TS                      | MPEG-2  |
| Networking protocol          | Unicast -multicast (IGMP)   |
| Management Interface         | Admin interface, console  |
| Console Interface            | VGA, serial, telnet, SSH  |
| Data Configuration storage   | Removable CF card   |
| Operating temperature        | 10° to 35° C  |
| Operating relative humidity  | 10% to 90% non-condensing   |
| Networking                   | Media connection control, advanced media routing, NTP server synchronization, network address translation (NAT) |
| Reliability                  | Redundancy, self-healing (maintains connection through node failure), scheduled database backup                 |
| Security                     | Policy-based access: per-user, per-device, connections, assets, media access control, user activity logging     |
| Remote access                | Adjust or manipulate window layout from any location  |
| Certification and compliance | ■ Safety: UL / CSA / EN / IEC 60950-1<br>■ EMC: CE, FCC Part 15 Class A   |

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