

TeleDelta IM202

Drop and Insert Multiplexer for Override IP / IPTV / Signage Applications



IP Video Channel Interruption for Announcement / Emergency / Evacuation Events.

The TeleDelta Drop and Insert Multiplexer (IM202) has been designed and built for Internet TV (IPTV) channel over-ride and interruption for Evacuations, Security, General Announcements and Safety / Training videos.

Designed to listen for a user triggerable or automated event such as a passenger briefing / evacuation alarms, the IM202 will interrupt any existing Live IP UDP Multicast channel or IP-VOD (video on demand) content and playout the required media.

The TeleDelta IM202 will over-ride one or more IPTV channels with a user defined Video, Audio or Static Image file on a single or looping basis (including black screen for emergency situations) until disabled by an operator or 3rd party defined trigger.

Common applications including Cruise Ships, Passenger Transport, IPTV Networks and Building Evacuation Systems.

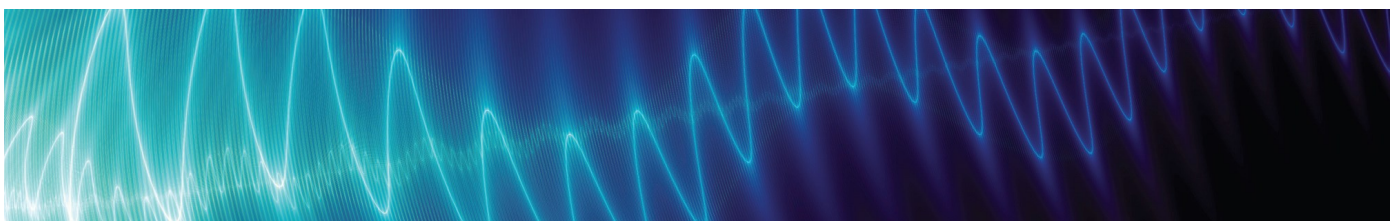
Deployment Applications

- Cruise Ships
- Accommodation Vessels
- Large Venue IPTV Networks
- Mining Platforms
- Public Transport / Rail
- Universities and Hospitals
- Shopping Malls
- Airport and Transport Terminals

TeleDelta IPP-200

The TeleDelta IPP-200 is a rack-mountable Raspberry Pi solution that provides a physical trigger user interface and digital storage for up to 8x pre-loaded interruption events (Video, Audio, Images) - the Relay inputs on the Raspberry Pi allow operators to manually or automatically trigger an override event.

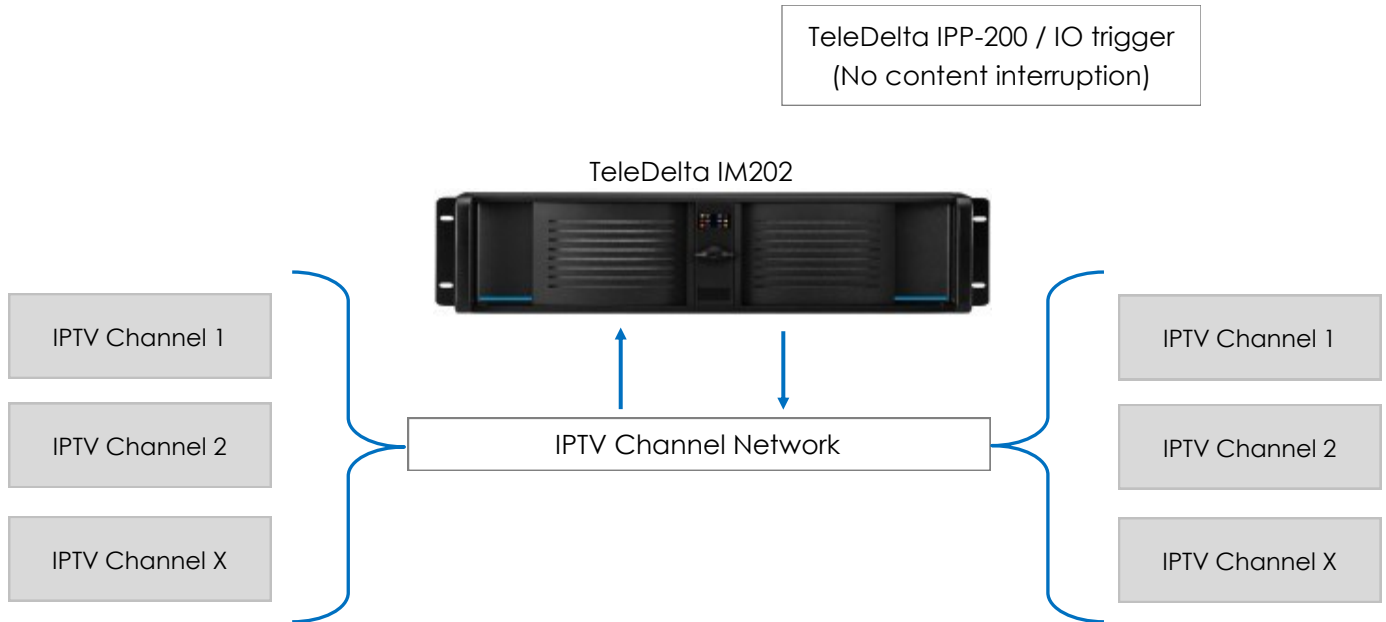
For more information please contact your local distributor or sales@teledelta.com



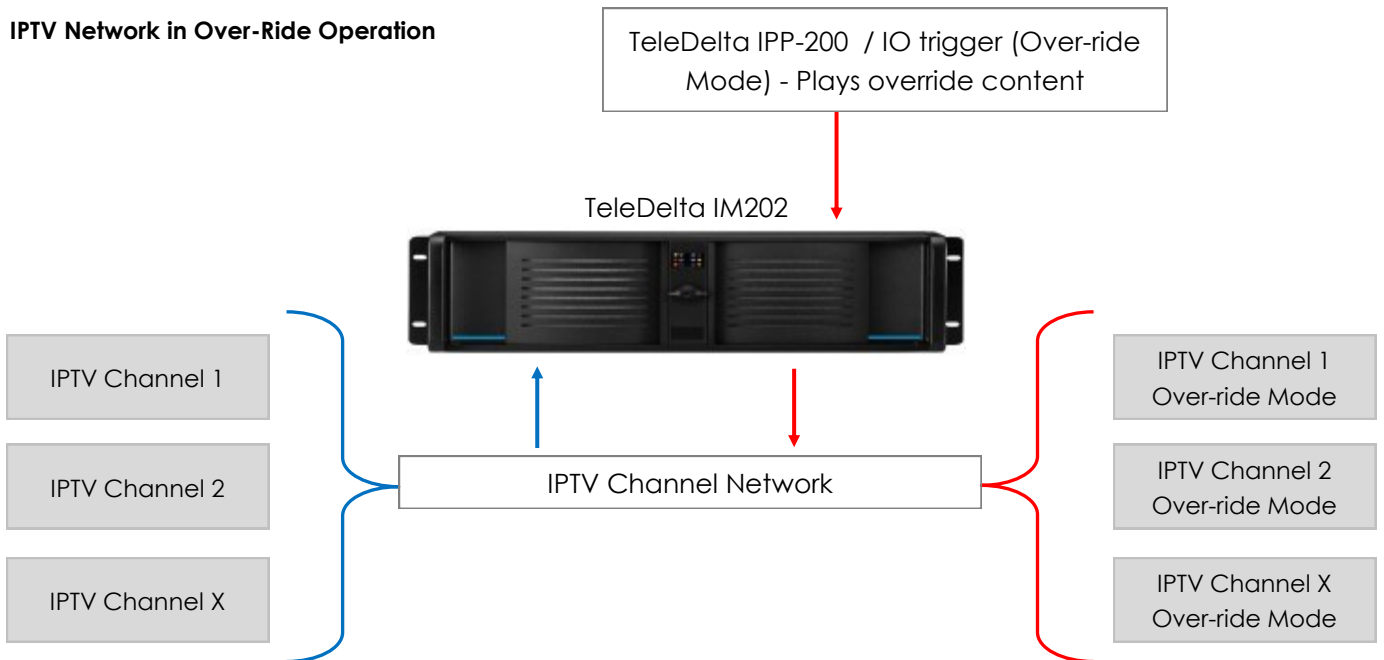
TeleDelta IM202

IP Based Drop and Insert Multiplexer

IPTV Network in Normal Operation



IPTV Network in Over-Ride Operation



TeleDelta IM202

IP Based Drop and Insert Multiplexer

Hardware Configuration

| IM202 Server | |
|-------------------|--|
| Physical | 2RU Rack Mount Server |
| Ethernet | 2x 10/100/1000Mbps NICs (Input / Output) |
| Operating System | Embedded Linux |
| Power | 110~240V 50/60Hz |
| Power Consumption | 400W |

Ordering Information

The TeleDelta IM202 ordering is based on a licence structure based on:

1. Number of IP channels that need over-riding in a network
2. The type of IP formats that need to be over-ridden.

For more information and pricing please contact your TeleDelta reseller or TeleDelta Australia directly on sales@teledelta.com

