HDS1220 SERIES

Gateway Decoder for Internet TV, Digital Signage and On-Premises Content Distribution

Content Aggregation, Localised Storage, Scheduling and Play-out for Internet Media,
CDN Distribution Digital Signage, Media-on-Demand, IPTV and Digital MATV distribution networks.

The TeleDelta HDS1220 Series Gateway Decoders are a highly customisable centrally controlled platform for multi-format content aggregation, local storage, scheduled playback and digital signage, IPTV / Digital MATV distribution requirements for Hospitality, Retail, Corporate, Education, Services and Medical display networks.

Centrally managed by the widely deployed TeleDelta Conductor middleware the HDS1220 Decoder / Gateway is highly configurable to client's deployment requirements ranging from Internet TV Applications (Multi or Single Channel), Content aggregation and playback, Content storage and Scheduled playback (VOD and Digital Signage assets) including local network content ingest and Management.

The HDS1220 Gateway / Decoder incorporates a powerful Scheduling, Storage and Playlist management engine allowing operators to assign media assets to certain timeslots, events triggers and applications. The flexible HDS1220 provides output options including IPTV streaming for multi-display output applications, HDMI (for single displays) and Digital COFDM DVB-T for legacy MATV inbuilding TV systems.

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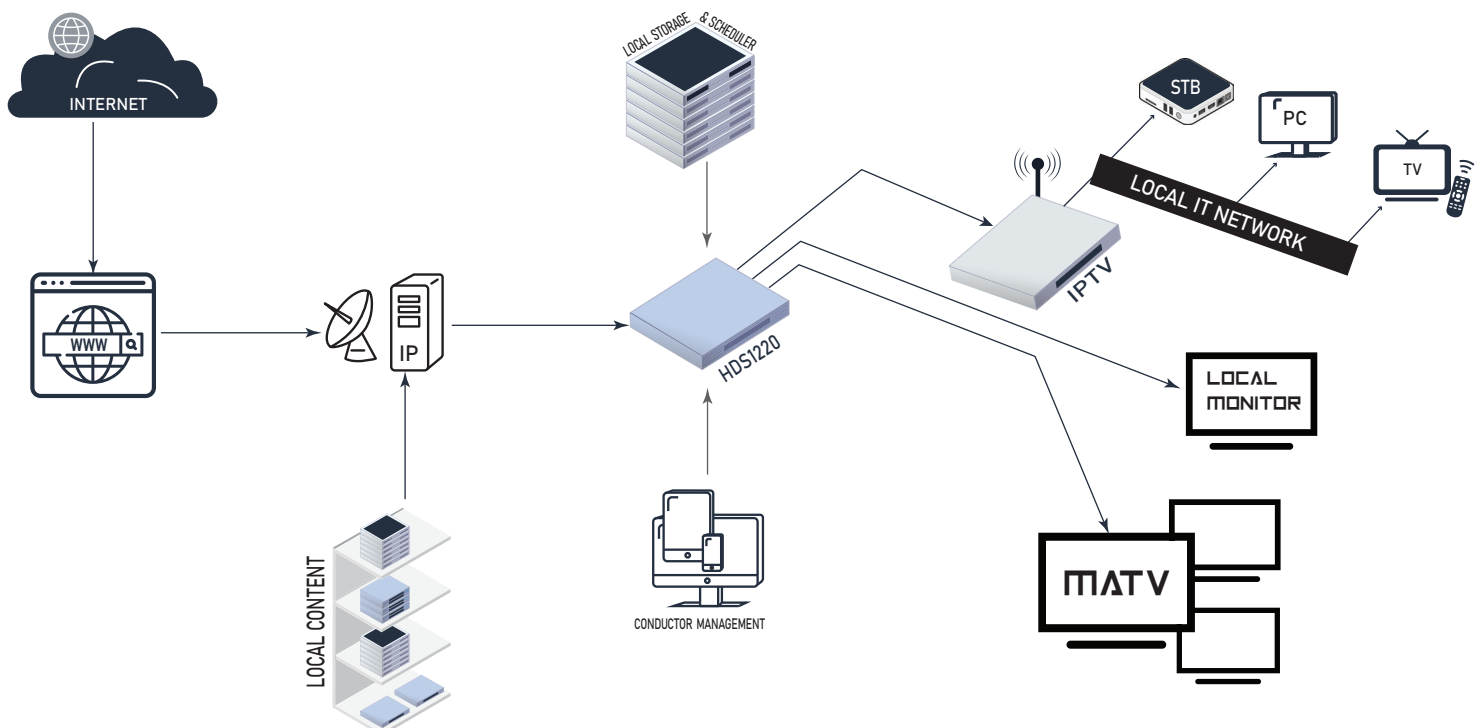## Gateway Decoder for Internet TV, Digital Signage and In-building Content Distribution

Applications:

- Inbuilding IPTV Distribution
- Digital MATV / COFDM Network Distribution
- Digital Signage, Linear and VOD Content Playout
- Local Media Content Storage and Scheduling Playout
- Internet Media Gateway Distribution (Internet content aggregation)

Perfect for:

- Broadcasters and Content Providers – Low cost delivery and controllable Media playout to an unlimited number of end-locations
- Sports / Gaming Event distribution
- Multi-channel / Format content playout applications (Live, On-Demand and Digital Signage)
- New-Build IPTV Network Operators
- Digital Signage and Media network owners
- Legacy Inbuilding Systems (Coax MATV networks)
- Retail / Front of House Digital Signage and Media Displays
- Video-on-Demand (VOD) Content Distribution, Storage and Playout
- Multi-venue content distribution applications (Pubs, Clubs and Sports Venues)
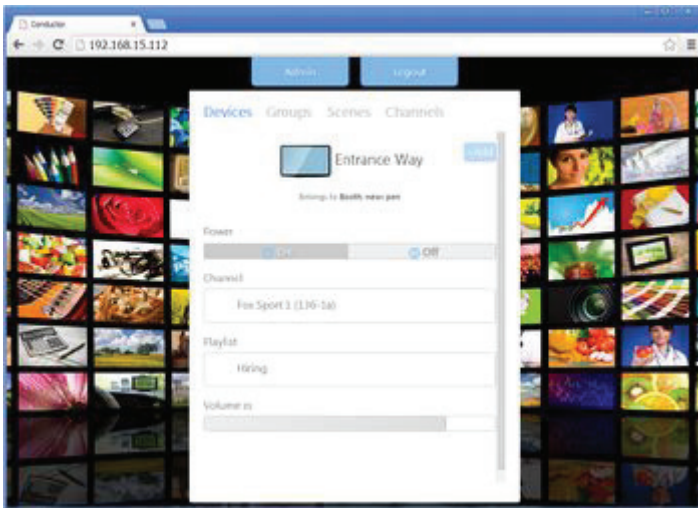
System Design/Applications

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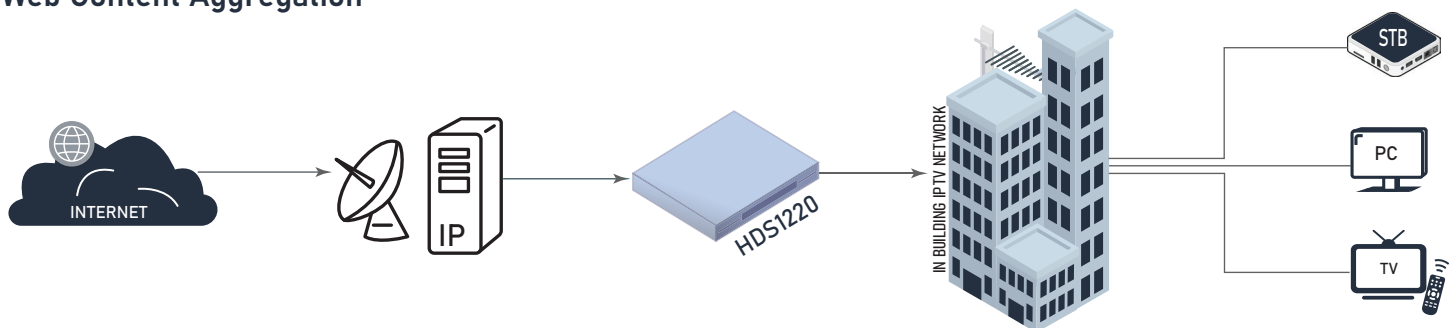Gateway Decoder for Internet TV, Digital Signage and In-building Content Distribution
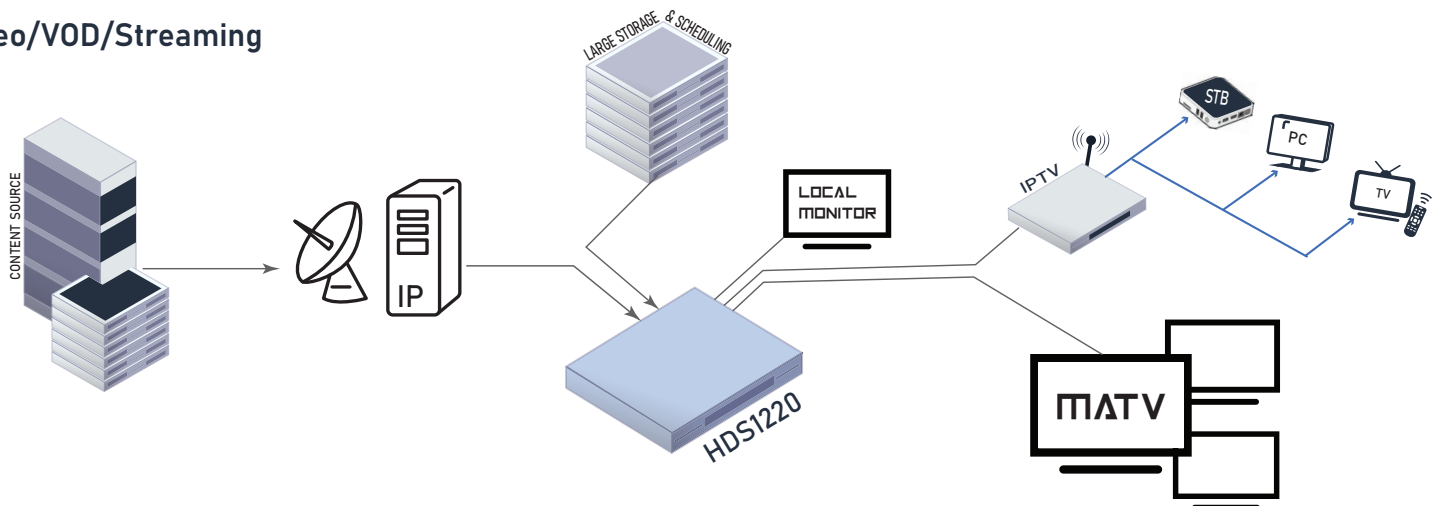
Conductor Middleware

The HDS1220 elegantly integrates within the TeleDelta Conductor control middleware environment for centralised HDS1220 control, management and distribution network monitoring.

Deployable as either a centralised cloud instance or "On-Prem" the TeleDelta Conductor middleware provides a easy to navigate "Visual" user-interface for operators to access and control all aspects of their content, including scheduling, management, playout and storage along with HDS1220 hardware management, monitoring and control.

Web Content Aggregation

Video/VOD/Streaming

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Digital Signage