360 Systems®
BROADCAST

MULTI FORMAT BROADCAST VIDEO SERVER
TSS MINI - 2100 & 2200

THE NEW TSS Mini
BROADCAST VIDEO SERVER

- Same great features as the full size TSS server
- Budget friendly, lowest cost per channel
- 30% Shorter for tight space applications

TSS MINI-2200
• 2 Bi-directional Channels

TSS MINI-2100
• 1 Bi-directional, 1 Playout Channel

Flexibility, Reliability, Simplicity...
Economics That Make Sense.

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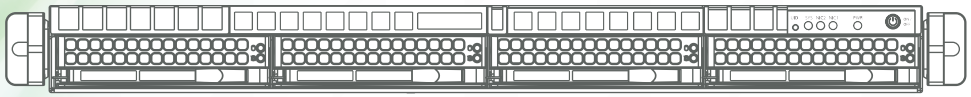
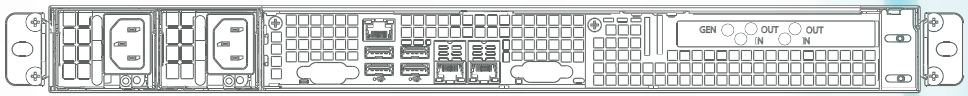
MULTI FORMAT BROADCAST VIDEO SERVER
TSS MINI - 2100 & 2200





Don't let the small form factor fool you. The short, 1U chassis TSS Mini is just as powerful as the full size TSS servers, with the same great features. Perfect for all applications - big or small.

APPLICATIONS

› Budget conscious broadcasters requiring multiple channels
› Broadcast trucks
› Backup systems
› Public broadcasting
› Government meetings
› Education
› Stadiums
› Record and store
› Video insertion
› Production

CONNECTIVITY

- HDSDI, SDSDI compatibility
- Dual Gigabit Ethernet
- Remote access and control from PC's
- Serial port control for each channel via VDCP or odetics / BVW protocols for use with automation or remote controls*
- Independent GPI inputs and outputs* (12 each)

RECORD & PLAYOUT

- 2 Bi-directional (Record or Playout) Channels (TSS MINI-2200)
- 1 Bi-directional (Record or Playout), 1 Playout Channel (TSS MINI-2100)
- Independently configure each output for 720p, 1080i, or SD
- Mixed file formats and resolutions within a playlist are automatically up/down/cross converted to match the output configuration
- Standard codec and file formats include H.264 or MPEG-2 in .mxf, .mp4, or .mpg containers
- Perform jog and shuttle for rapid movement within a clip
- Smooth slow motion playout
- Manual and scheduled Playback
- Configurable for 29.97/59.94 or 25/50 fps operation
- High quality 10 bit video and 24 bit audio support
- Up to 16 channels of embedded audio per video channel

HARDWARE PERFORMANCE

- Redundant cooling and power
- Up to 8TB of RAID 5 protected storage
- 8 core Xeon processor
- Server grade mainboard and video card
- Dependable Linux OS

SOFTWARE INTERFACE

- Intuitive Graphic User Interface
- Drag and Drop file management
- Remote control from PC's over Ethernet
- Manual and automated playout controls
- Playlist scheduling

** With optional CXP-5 Module*

360 Systems® BROADCAST

CONTACT US
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818.991.0360

At 360 Systems we listen to our customers, developing new and innovative products for today's broadcast environments. The TSS line of video servers deliver a compact, powerful hardware solution with the reliability you have come to expect from 360 Systems.

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