SR20TGX Amplifier system rack 3x

DYNACORD

- Turn-key system solution with 3 TGX20 amplifiers
- 60kW output power from 12 channels
- Ready for OCA/Dante networking with built-in redundancy for glitch-free operation
- Metal frame housing with rigging rails for easy stacking and flying
- Detachable dolly board and integrated sliding doors

The SR20TGX puts the power and performance of three TGX20 amplifiers in a compact turn-key package for live use. The SR20TGX has a power distribution panel for 3-phase operation (PD32-EU with CEE connector, PD30-US for NEMA connector). Two integrated managed Layer-3 switches allow for an easy fully OMNEO network operation with glitch free redundancy for Dante audio and OCA control. The internal metal frame with rigging rails allows for stacking and flying, with a detachable dolly board. Sliding doors on front and rear save not only save space, but are mounted on sliders to avoid getting lost.
By default audio connector and power distribution panel are mounted on the front. The SR20TGX is designed to allow changing the placement of the power distribution with the switch panel. The 2U blank panel, covering the switches can then be used for customer specific connectors such as loudspeaker multi-pin connectors.
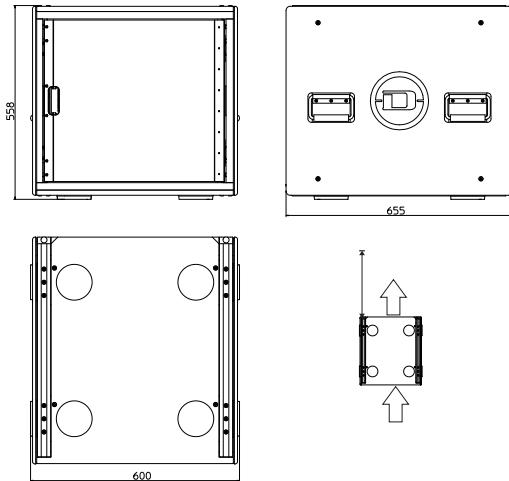
Technical specifications

Amplifier channels	12
Audio Connections	
Balanced line level input / AES3	4 / 2 XLR f (Neutrik)
Balanced line level out / AES3	4 / 2 XLR m (Neutrik)
Amplifier outputs	3 x 2 NL8 (Neutrik speakON)
Ethernet Connections	2 x 2 RJ45 (Neutrik etherCON) Primary and secondary
Network switches	Managed GB switches, Layer-3, 10-port, pre-configured for OMENO/Dante
Mains Power Inlet -EU	CEE 32A-3phase-230/400V
Main Power Inlet -US	NEMA L21-30, 208 VAC
Ambient Temperature Limits	+5℃ to +40℃ (40℉ to 105℉)
Color	Black
Dimensions (W x H x D) w/o dolly board in mm	600 x 558 x 655
Dimensions (W x H x D) with dolly board in mm	600 x 718 x 655
Weights with/without dolly board	

SRTGX20-EU	123,7 kg (272.7 lb)/112,7 kg (248.5 lb)
SRTGX20-US	123,8 kg (272.9 lb)/112,8 kg (248.7 lb)
System rack empty with/without dolly board	53,0 kg (116.9 lb)/42,0 kg (92.6 lb)
Payload (max. weight allowed to be loaded)	70,7 kg (155.9 lb)
Shipping weight	158 kg (350 lb)

Dimensions: SR20TGX amplifier system rack

Ordering information

SR20TGX-US Amplifier system rack 3x TGX20-US
System rack with 3 TGX20 amplifiers, redundant OMENO/Dante operation, with removable dolly board, for use with NEMA L21-30 mains connector, 3-phase 208V, North American region, black
Order number **SR20TGX-US**

SR20TGX-EU Amplifier system rack 3x TGX20-EU
System rack with 3 TGX20 amplifiers, redundant OMENO/Dante operation, with removable dolly board, for use with CEE 32 A mains connector, 3-phase 230/400V, European region, black
Order number **SR20TGX-EU**