

DANTE FIBER BOOTH KIT

FAST AND LIGHTWEIGHT CONNECTIVITY BETWEEN VENUES

» AT A GLANCE

Bexel developed a solution for interfacing audio, intercom and IFB equipment from the mobile unit to the announcer booth position, with UPS battery backup.

» KEY FEATURES

AUDIO:

- (8) Line Level Audio from Truck to Booth
- (16) Mic Level Audio from Booth to Truck
- (16) Line Level Audio from Booth to Truck

COMMUNICATIONS:

- (8) IFB (int and non int) from Truck to Booth-with re-wet at Booth
- (8) Intercom from Truck to Booth (Truck 4W, Booth 2W with re-wet with SAP)
- Primary and Redundant Dante Networks
- Connects via 2 Fibers for full redundancy



» TECHNOLOGY

AUDIO EQUIPMENT:

- Focusrite REDNET A16R and MP8

INTERCOM:

- (2) Studio Technologies Model 42 IFB combiner
- (2) Studio Technologies Model 47 Intercom
- converters
- (1) ASG SAP912 Source Assign Panel
- UPS provided for power backup

MEASUREMENTS:

- Booth Rack - 225 lbs 33.5"H x 26.25"W x 31.25"D
- Truck Rack - 150 lbs 31.25"H x 26.25"W x 31.25"D

POWER SPECS:

- (2) 15 amp circuits for full redundancy (each end)