350FR
3RU Portable Multiframe

The 350FR Portable Multiframe incorporates today's vast video/audio processing, distribution, and fiber optic needs in one portable package. The 350FR provides backwards compatibility with all existing 77xx series Evertz® products. The ability to handle the high-speed requirements of 3G, HD, SD, Analog in both the Electrical and Optical domain makes the 350FR an ideal portable solution.

The 350FR supports hot-swapability from the front of the frame without compromising performance or flexibility. The system provides remote monitoring & control of all 77xx VistaLINK® enabled cards via SNMP for mission critical field applications.

▶**Features & Benefits**

- Hot-Swappable Power supply and cooling fan
- Houses up to seven front loading processing modules (77xx)
- Each slot has individually configurable inputs and outputs
- Monitoring window for verifying modules status and power supply status
- 350FR can house a 7700FC VistaLINK® Frame Controller in slot 1 which will allow for remote control and monitoring of VistaLINK® -capable products via SNMP

- High-speed bussing and control system provided for modular applications
- No recabling required when hot swapping modules
- Optional redundant external power supply
- Optional dual unit tray
- Optional Anton Bauer Quad battery holder
- Optional rain cover
- Optional rear breakout extension

▶**Specifications**

Module Capacity:	7 single slot modules	Maximum Power Consumption:		Certification:	
			105W	Safety:	CSA Listed
Front Panel Indicators:		Fuses:	2A, 250V time delay		Complies with EU Safety Directive
	PSU status LED, Frame Fault LED		5x20mm - line and neutral	EMC:	Complies with FCC part 15, Class A Complies with EU EMC Directives
Electrical:		**Physical:**			
Power Supply Configuration:		Dimensions:	(8.25" W x 5.25" H x 14.5" D)		
	Dual, redundant, 1 Internal, 1 External		(207mm W x 133mm H x 368mm D)		
Voltage:	Auto ranging, 100 to 240V AC, 50/60Hz	Weight:			
		Full:	16lbs (7.25Kg)		
		Empty:	9lbs (4.1Kg)		
		Temperature:			
		Operating:	0-40°C		

evertz

▶**Application Diagram**

NOTE: 350FR-RC2 is used with 350FR + 350FR-BEP Extension

▶**Ordering Information**

350FR	3RU Portable Multiframe which holds up to 7 single slot modules with AC power supply

Ordering Options
+350PSX 350FR External Power Supply

Accessories
350RC Soft padded carrying case for 350FR
350RC-2 Soft padded carrying case for 350FR + 350FR-BEP
350PS Additional 350FR Internal Power Supply
350PSX Additional 350FR External Power Supply
MBL-IRCBH+AB Anton Bauer Quad Pack (no batteries included)
350FR-RP Rackmount kit for 2 x 350FR enclosures, mounts in 3RU rack space
350FR-PKIT Portable kit containing 1 top handle & 4 rubber feet
350FR-BEP Optional 350FR 8 slot breakout extension panel (Does not include 350FR-BEP rear plates. Please order BEP rear plates from the 350FR-BEP Rear Plate List at the time of ordering)

TAC4 Breakouts
MBL-IRCBP-TAC4-3-ST
  Breakout Cable Delphi Hermaphroditic TAC4 to ST/PC, 1 meter (for use with 350FR-BEP)
MBL-FS3H-TAC4-3-ST
  Breakout Cable Hermaphroditic TAC4 to ST/PC, metal receptacle, SM, 3 foot length

TAC4 Fiber Reels
MBL-FCR-TAC4-300 Cable Reel and 300m of cable
MBL-FCR-TAC4-400 Cable Reel and 400m of cable
MBL-FCR-TAC4-450 Cable Reel and 450m of cable
MBL-FCR-TAC4-500 Cable Reel and 500m of cable
MBL-FCR-TAC4-600 Cable Reel and 600m of cable

350FR-BEP Rear Plates
350BEP-2BNC-M 350FR-BEP rear plate, 2 BNC plus 4 x 3-pin male XLR Connectors, 2 slot
350BEP-DB9-M 350FR-BEP rear plate, 1 DB-9 plus 4 x 3-pin male XLR Connectors, 2 slot
350BEP-RJ45-M 350FR-BEP rear plate, 1 RJ45 plus 4 x 3-pin male XLR Connectors, 2 slot
350BEP-2BNC-F 350FR-BEP rear plate, 2 BNC plus 4 x 3-pin female XLR Connectors, 2 slot
350BEP-DB9-F 350FR-BEP rear plate, 1 DB-9 plus 4 x 3-pin female XLR Connectors, 2 slot
350BEP-RJ45-F 350FR-BEP rear plate, 1 RJ45 plus 4 x 3-pin female XLR Connectors, 2 slot
350BEP-BNC 350FR-BEP rear plate, 6 BNC connectors, single slot