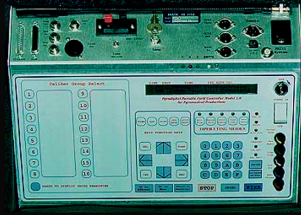
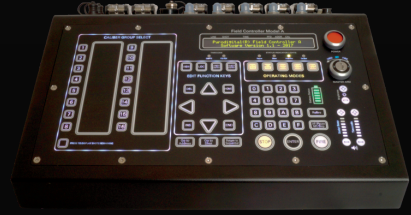


Technology Comparison



FC-3



FC-A

Network

Network Outputs	1	5
Output Indicators	1 basic	5 advanced
Thermal Breaker	1	5
max. / recommended FMs	40 / 128	128 / 128
max. Network Length (AWG18 cable)	300 m (w. FM-3s)	5× 1000 m (w. FM-As)
max. Network Length (AWG16 cable)	400 m (w. FM-3s)	5× 1250 m (w. FM-As)
Firing Speed	100 shots/sec	up to 500 shots/sec
Output Power	1× 72 Watts	5× 85.5 Watts
Output Power Stabilization	no	Yes

Safety

Safety Arm Key	only Off-Arm	Check-Off-Fire
Deadman/Fire Pickle	yes	yes
Deadman/Fire Link Option	no	yes
00X-Suppression	no	yes
Buzzer Disable Feature	no	yes

Supported Timecode

PD-FSK	yes (slave)	yes (master & slave)
SMPTE 23.976 fps	to be avoided	yes
SMPTE 24 fps	with restrictions	yes
SMPTE 25 fps	with restrictions	yes
SMPTE 30 fps	yes	yes
SMPTE 29.97 fps non-drop frame	to be avoided	yes
SMPTE 29.97 fps drop frame	to be avoided	yes



Technology Comparison

FC-3

FC-A

Modes

Data Table Mode	yes	yes
Timecode Mode	yes	yes
Check Status Mode	yes	yes
Manual Fire Mode	yes	yes
Caliber Groups (CG)	16 per table	16 per table
max. Events per CG	255	no limits
Macros	yes	yes
max. Zipper Shots in Marco	7	no limits
Dummy Cue required for Zipper	yes	not required
Auto Fire Mode	yes	yes
Subscripts available	no	16 per table
Hazard Lockout Presets	no	yes
Advanced Mode	no	yes
Assignment Table	no	yes

Features

USB Script Download	With USB adapter	integrated
USB Script Upload	With USB adapter	integrated
Direct Script Editing	yes	yes
Tables (2500 lines each)	2	4
Show Director PD-FSK Sync	no	yes
Keyboard Illumination	none	Full-color LED
Display	LCD	LED
External Supply Option	No (not certified)	available (medical)
Adjustable Volume	yes	yes
Battery Status Indicator	1 LED (OK/low)	5 Segment Indicator