

	TriCaster 40	TriCaster 455	TriCaster 855	TriCaster 8000
Video Format	HD/SD	HD/SD	HD/SD	HD/SD
Form Factor	Desktop	2U Rack Mount	4U Rack Mount	4U Rack Mount
Switcher Channels	14	14	24	24
External Input Sources	6	6	10	10
Camera Inputs	4	4	8	8
Network Sources	2	2	2	2
M/E Buses with Re-Entry	---	---	---	8
M/E-Style Virtual Inputs	4	4	8	---
Internal Clip Playback Sources	1	2	2	2
Video Layers / Overlays	5 / 3	5 / 3	5 / 3	Unlimited / 36
Output Connections (max)	5	8	11	14
Program Record	Yes	Yes	Yes	Yes
ISO Record Channels (max)	---	4	8	8
Live Virtual Sets / Sources per set (max)	24 / 2	24 / 2	24 / 2	25 / 4
TransWarp Effects	---	Yes	Yes	Yes
Multi-Tiered Fail-Safe	Software Only	Hardware/Software	Hardware/Software	Hardware/Software
Multi-View Monitoring	All Monitors UI & single-source MV	UI & MV layouts	UI & MV layouts	Fully configurable UI & MV
Genlock	---	Yes	Yes	Yes
Vectorscope / Signal Monitoring	---	Yes	Yes	Yes
Animation Store Transitions	---	Yes	Yes	Yes
External Video Router Support	---	---	---	Yes
Recordable Macros	---	---	---	Yes
Social Media Publishing	---	---	---	Yes
Live Media Export	---	---	---	Yes
Real-Time Motion Tracking	---	---	---	Yes
Macro Hotspots	---	---	---	Yes
Anaglyph 3D Video Production Support	Yes	Yes	Yes	Yes