

TriCaster Model Comparison

Call 1-855-TRICAST
with any questions.



virtualsets.com™

Real Design, Virtual Sets.

Feature	TriCaster 8000	TriCaster 860	TriCaster 460	TriCaster 410	TriCaster 40
Video Format	HD/SD	HD/SD	HD/SD	HD/SD	HD/SD
Digital I/O (SDI)	Yes	Yes	Yes	Yes	-
Analog I/O (Component, Composite, Y/C)	Yes	Yes	Yes	-	Yes
Pan-Tilt-Zoom (PTZ) Camera Support	Yes	Yes	Yes	Yes	-
External Video Router Support	Yes	-	-	-	-
Switcher Channels	24	24	15	15	14
External Switcher Video Sources	10	10	6	6	6
Internal Switcher Video Sources	5 + Black	5 + Black	4 + Black	4 + Black	3 + Black
Re-Entrant M/E Buses	8	-	-	-	-
Standard M/E Buses	-	8	4	4	-
M/E-Style Virtual Inputs	-	-	-	-	4
Output Connections (max)	14	14	11	7	5
Recording Channels (max)	8	8	4	4	1
Animation Buffers	10	5	5	-	-
Still & Title Buffers	5	10	10	15	-
Live Virtual Sets	30+	30+	30+	30+	24
Media Publishing	Yes	Yes	Yes	Yes	-
IsoCorder™ Recording Technology	Yes	Yes	Yes	Yes	-
TransWarp Effects	Yes	Yes	Yes	Yes	Yes
Animation Store Transitions	Yes	Yes	Yes	Yes	Yes
Holographic Live Virtual Set Support	Yes	Yes	Yes	Yes	-
Macros	Yes	Yes	Yes	Yes	-
Hot Spots	Yes	Yes	Yes	Yes	-
Real-Time Motion Tracking	Yes	-	-	-	-
MIDI Support	Yes	Yes	Yes	Yes	-
Avid® Artist Mix Audio Control Support	Yes	Yes	Yes	Yes	-
Apple® AirPlay® Device Support	Yes	Yes	Yes	Yes	Yes
Multi-View Monitoring	Yes	Yes	Yes	Yes	Yes
Individually Configurable Multi-View Monitor Viewports	Yes	Yes	Yes	Yes	-
Frame Sync Toggle	Yes	-	-	-	-
Genlock	Yes	Yes	Yes	-	-
Tally	Yes	Yes	Yes	Yes	-
Removable Storage	Yes	Yes	Yes	-	-
Hardware Fail-Safe	Yes	Yes	Yes	Yes	-
Software Fail-Safe	Yes	Yes	Yes	Yes	Yes
System Mirroring	Yes	-	-	-	-
Form Factor	4U Rack Mount	4U Rack Mount	2U Rack Mount	2U Rack Mount	Desktop

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Model comparison is current as of 04/03/2014 and subject to change without notice. For more information, visit www.newtek.com.