

Matrox Monarch Selection Guide

Main Feature Difference	<u>Monarch HD</u>	<u>Monarch HDX</u>
RRP MAY 2015 AUD	\$1,439	\$2,749
I/O		
HDMI Input	Yes	Yes
HDMI Preview Output	Yes	Yes
SDI Input	No	Yes
SDI Output	No	Yes
Frame Synchronizer on both Inputs	No	Yes
Volume Control	No	Yes
Encoders (Configuration options)		
Two Independent Channels: Streaming	No	Yes
Two Independent Channels: Recording	No	Yes
Simultaneous independent streaming and recording	Yes *	Yes
UI		
H.264 Preview Stream of Input	No	Yes
Control		
On Device Buttons	Yes	Yes
Web Based UI	Yes	Yes
HTTP Control API	Yes	Future release
Crestron Module	Yes	Future release
Auto-Configuration Modes	Yes	Future release
RS-232	No	Future release

* For Monarch HD when streaming and recording 1080p30, content will not be independent. Same bitrate must apply. This restriction does not apply to Monarch HDX.