



# PRODUCT GUIDE

	HE4K-01	MVE-100R	MVE-100	MVE-40	MVE-20	MVE-02	DME-03	DME-02	DME-01	MVPR-02	MVPR-20	MVPR-01	
<b>Codec</b>	H.264	2160p30	2x 1080p60	2x 1080p60	2x 1080p60 4x 1080i	2x 1080p30/ 1080i	1080p30/ 1080i	1080p60	1080p60	1080p30/ 1080i	1080p60	2x 1080p60	1080p30/ 1080i
	MPEG-2	N/A	N/A	N/A	N/A	1080i	1080i	N/A	N/A	1080i	N/A	N/A	1080i
<b>Encode</b>	<b>INPUT</b>												
	HDMI/DVI	✓ (4K)	✓	✓		2	✓	✓			2	2	
	3G-SDI		✓	✓	4			✓	✓				
	HD-SDI					2	✓		✓				
	Component		✓	✓		2	✓			2	2	✓	
	Composite					2	✓	✓	✓	2	2	✓	
	RGB					2	✓						
	Analog L/R Audio		✓	✓		2	✓		✓	✓	✓	✓	✓
	<b>OUTPUT</b>												
	ASI		✓	✓	✓	2	✓		✓	✓			
	HDMI Passthrough		✓	✓					✓		✓	✓	✓
	3G-SDI Passthrough		✓	✓	✓				✓				
	HD-SDI Passthrough					2	✓			✓			
Component Passthrough											✓	✓	
Composite Passthrough										✓	✓	✓	
<b>Decode</b>	<b>INPUT</b>												
	ASI		✓	✓	✓	2	✓		✓	✓			
	<b>OUTPUT</b>												
	HDMI/DVI	✓ (4K)	✓	✓					✓		✓	✓	✓
	3G-SDI		✓	✓	✓				✓				
	HD-SDI					2	✓			✓			
	Component											✓	✓
Composite										✓	✓	✓	
<b>Add'l Interfaces</b>	Ethernet	1x GigE	1x GigE	1x GigE	1x GigE	2x 10/100	1x 10/100	1x GigE	1x GigE	1x 10/100	1x GigE	1x GigE	1x 10/100
	SD Card					2	✓			✓	✓	✓	✓
	SATA2	✓	✓	✓	2						✓	✓	
	USB	2	2	2	✓	2	✓	✓	2		2	2	✓
	Headphone												✓
	RS-232	✓	✓	✓	2	2	✓	✓	✓	✓	✓	✓	✓
<b>Specs</b>	Power	12V	100-240 VAC	12V	100-240 VAC	100-240 VAC	12V	5V	12V	12V	12V	12V	5V
	Weight	608 g	2.76 kg	1.39 kg	2.96 kg	2.72 kg	682 g	475 g	921 g	722 g	613 g	644 g	371 g
	Dimensions (mm)	145 x 130 x 34	430 x 200 x 44	280 x 165 x 43	430 x 200 x 46	430 x 200 x 44	203 x 114 x 41	118 x 121 x 34	233 x 129 x 35	186 x 123 x 29	198 x 91 x 36	209 x 90 x 35	120 x 132 x 22
	Rack Mount		✓		✓	✓							

[sales@kanecomputing.com](mailto:sales@kanecomputing.com)    [www.kanecomputing.co.uk](http://www.kanecomputing.co.uk)    +44(0)1606 351006