M70-D-0205HO(-H)
2 Channel HDMI Distributed Decoding Box

Features：
· Support 4K output, maximum 12MP decoding
· Support the following 30-screen large-screen any size splicing
· Single-screen and combination screen all support 1/4/6/8/9/16/25/36 screen split display
· Support for point-to-point HD base map display
· Arbitrarily increase the decoding box and change the box distribution according to the needs of the project
· Single point of maintenance, support hot standby

| Roaming | Multi-segmentation | USB | 4K Decording | H.265 | NOISE |

Technical Specification

System

System Composition	Central decoding box, decoding box, encoding box	
System Processor	Linux	
	Module design, powerful processor	
Transmission	TCP/IP	

Interface

Video Output	2 HDMI1.4
Format	H.265/H.264/MPEG4/MJPEG/SVAC
Audio Output	2(HDMI)
Intercom	RCA(2Vrms, 10k ohms)
Alarm In/Out	4/4(30VDC 1A, 125VAC 0.5A linkage output)
Network Port	2 RJ45 10/100/1000M self-adaption ethernet interface
RS232	1 RS232(DB9)
USB	1 USB 2.0, 1 USB 3.0
RS485	1 RS485

Performance

Decoding Capacity	Decoding capacity	4CH@4K 16CH@1080P 32CH@720P 64CH@D1 40CH@960H
	Format	H.265/H.264/MPEG4/MJPEG/SVAC
Splicing Function	Quantity of screens	Less than 30 screens
	Function	Zoom/Merge/Roam/Overlay

Others

Working Environment	Operating temperature	-10℃~+55℃(14 °F to 131 °F)
	Humidity	10%~90%RH, 86kpa~106kpa
Consumption	≤15W	
Dimension	290.0 x 182.3 x 41.0mm (11.4 × 7.2 ×1.6 inch) (W*D*H)	
Power	DC12V, 4A	
Weight	1.5kg (3.3 lb) (Including adapter)	

Dimensions(mm)

290.0

41.0

182.3