

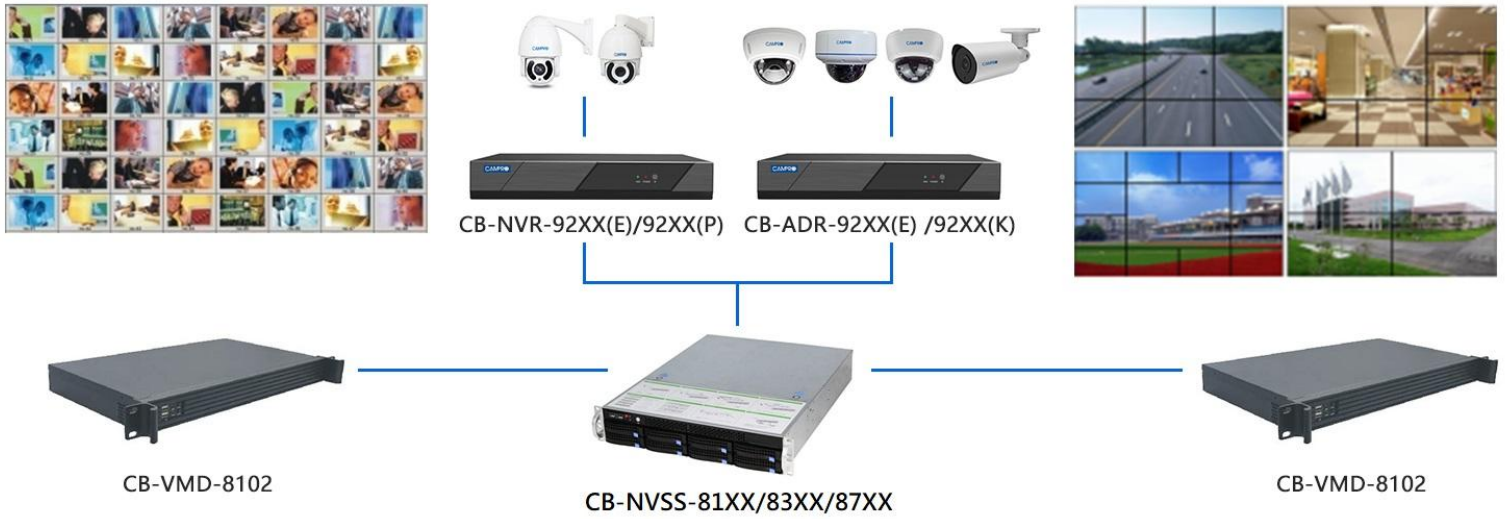
Virtual Matrix Decoding Device



1. Power Input
2. HDMI Connector
3. HDMI Connector
4. USB 2.0 Connectors
5. USB 3.0 Connectors
6. LAN Connectors
7. Audio Input

Model No.	CB-VMD-8102
System	
Hardware platform	Intel Celeron 3855U CPU
Software Platform	64bit Linux OS
Control Mode	Graphical User Interface, Mouse Operate, Network
Video	
Video Frame Rate	PAL:1-25fps, NTSC:1-30fps
Video Output	2 HDMI : 1920*1080 / 3840*2160 (4K resolution)
Display	Each Monitor supports 1/4/6/9/13/16 Split View
Video Decoding	5ch@8MP or 9ch@4MP or 13ch@1080P or 18ch@720P or 32ch@D1
Display Mode	(1). 2 HDMI Display 1ch 8MP both (2). 2 HDMI Display 4ch 4MP both (3). 2 HDMI Display 9ch 720P both (4). 2 HDMI Display 16ch D1 both (5). 1 HDMI Display 4ch 8MP, another HDMI Display 1ch 8MP (6). 1 HDMI Display 4ch 1080P, another HDMI Display 9ch 1080P
General	
Power Supply	12V5A
Ethernet	1 RJ-45 10 /100 /1000 Mbps self-adaptive
USB Interface	4 × USB 2.0
Dimension	482mm×250mm×44.5mm (W×D×H); 1U case
Weight	6.5Kg
Certification	CE / FCC / RoHS

Mode 1: Connect to CB-NVSS-8XXX, work as Video Decoder for CB-NVS-8XXX.



Mode 2: Connect to CB-NVMS-8X00, TV wall for large project.

