

Specification

Model	80x80 card cage	160x160 card cage
Description	80x80 card cage matrix	160x160 card cage matrix
Modular Design	20 slots for every input and outputs	40 slots for every input and outputs
Input card	1 card 4- port, Support HDMI/ DVI/ 3GSDI/ VGA/ YPBPR/ CVBS/ HDBaseT/ Fiber	
Output card	1 card 4-port, Support HDMI/ DVI/ 3GSDI/ VGA/ YPBPR/ CVBS/ HDBaseT/ Fiber	
Protocol	Support HDMI1.4a and DVI1.0, HDCP compatible and EDID function	
Color Space	Support RGB444, YUV444, YUV422 and x.v.Color extension	
Resolution	640×480---1920×1200@60Hz(VESA) 480i---1080p60Hz(HDTV)	
Bandwidth	12.5Gbps	
Transmission Distance	70m(Cat5e/6); 500m(MM Fiber); 2Km(SM Fiber); 25m(DVI/HDMI Cable); 30m(VGA Cable)	
Control	Dual RS232, dual LAN(WEB GUI), front touch panel	
Dimension	482*390*711mm	482*465*1400mm
Weight	28KG(No cards)	35KG(No cards)
Power	110--260V 50/60Hz	
Consumption	180W(No cards)	340W(No cards)
Working Temperature	-10℃-50℃	
Storage Temperature	-20℃-55℃	
Working Humidity	10%-90%	