1080P seamless output board
FT-4OVMUS

▶ Feature:

1.FT-4OVMUS is a VGA output board that supports 4-way VGA interface and 4-way analog audio signal interface; supports high-definition CVBS, S-VIDEO, YUV, VGA and other formats of signal output; highly integrated board design, the number of boards can be selected as needed, which brings great convenience to the application

2.Support 4-way VGA interface and 3P Phoenix terminal audio socket

3.Support fast and seamless switching, no flicker, no black screen

4.Support power-off on-site switching memory protection function, unique ESD static protection function

5.Support analog audio and analog video output at the same time

6.With gain 20 meters long line, with independent audio output

7.Support adjustable output resolution, support image parameter modification

8.Support line doubling function, the highest resolution supports 1080P

9.All boards and motherboards use 10G imported professional high-speed connectors, not ordinary gold finger connection

10.Output supports high-definition CVBS/S-VIDEO/YUV/VGA (adapter cable required)

11.Support hot-swap, plug and play, extremely convenient

12.Support video splicing function

▶ Specification:

Interface	HD-15 interface, 3P Phoenix terminal audio socket
Signal type	VGA video
Gain	0 dB
Bandwidth	380 MHz
Signal strength	0.63V p-p to 0.9 V p-p
Minimum/maximum level	RGB signal: 0V/1.0V HV signal: 0V/5.0V
Input impedance	75Ω
Return loss	<-30dB@5MHz
Product weight	about 0.5KG
Maximum power consumption	20W