



### Feature:

1. FT-4OSMUS is an SDI output board that supports 8-way SDI interface; supports 3G-SDI with a resolution of up to 1920x1080; highly integrated board design, the number of boards can be selected as needed, which brings great convenience to application and maintenance
2. Support 8-way SDI interface, support audio and video signal synchronous output
3. Support fast seamless switching, no flicker, no black screen
4. Support power-off on-site switching memory protection function, unique ESD static protection function
5. Support 3G-SDI, HD-SDI and SD-SDI video output with a resolution of up to 1920x1080; Support 100m equalization capability
6. Fully compatible with HDTV
7. Bandwidth up to 19Mbps to 2.97Gbps
8. Support output resolution setting, up to 1080P@60HZ perfect match with display screen
9. Support hot plug, plug and play, extremely convenient.
10. Support video splicing function

### Specification:

Protocol	(SMPTE 259M&SMPTE 344M), HD-SDI (SMPTE 292M), 3G HD-SDI (SMPTE 424M) and dual link HD-SDI (SMPTE 372M)
Pixel bandwidth	2.970Gb/s, 1.485Gb/s, 270Mb/s
Signal jitter	±10%
Maximum supported resolution	1920x1080
Product weight	about 0.5KG
Maximum power consumption	20W