

16-HD 3.0



H.265

Inputs		
Number of video channels, interface	16, HDMI	
Number of TS channels, interface, connector	2, ASI, BNC-type	
Video		
Input video resolution	1920×1080p 60, 1920×1080p 50 1920×1080i 60, 1920×1080i 50 1280×720p 60, 1280×720p 50 720×576i 50, 720×480i 60	
Video encoding	MPEG-4 AVC/H.264 Baseline/Main/High Profile HEVC/H.265 Baseline/Main/High Profile	
Bit rate modes	CBR	
Video bit rate range per channel	1-13 Mbit/s	
GOP structure	IPPP	
Audio		

Audio encoding:	MPEG-1 Layer 2, LC-AAC, HE-AAC v1 (AAC LC + SBR), HE-AAC v2 (AAC LC + SBR + PS)	
Bit-rate	48 kbps, 64 kbps, 128 kbps, 192 kbps, 256 kbps, 320 kbps, 384 kbps	
Audio gain	0-255	
Multiplexing		
Multiplexing processing	PSI/SI insertion and editing PCR correction PID auto-remapping and manual editing	
Maximum PID remapping	180 output PIDs per channel	
Outputs		
Number of ASI outputs,	2, BNC-type	
IP output channels, connector	1 channel MPTS / 16 channels SPTS, 1000base-T Ethernet interface (unicast/multicast)	
Supply		
Environment	0~45 (work) -20~80 (storage)	
Supply voltage, power	AC 100240V, 50/60Hz	

Taking into consideration that we (UMT LLC) are developer and system integrator, also do not stop on our technical growth and improvement, know that view of all our devices and equipment including their technical parameters may be different from pictures presented on website and parameters listed on each device webpage.

Note! All details customer has to confirm in advance during ordering and before payment. Those parameters that were not specified and / or were not agreed while ordering will be implemented as basic at the discretion of the manufacturer. Each our customer has 1.5 year warranty and 7 year aftersales support for whole range of our products.