

## **DVB-C 8-ASI SCRAMBLER**



DVB-C 8-ASI Scrambler is professional solution for multichannel digital video broadcasting: it is broadcasting server with own memory and integrated multiplexer, scrambler and modulator (up to 4 carriers), all in one, powerful conditional access system

Inputs/Outputs		
Input Interface	8×DVB-ASI inputs; 1×IP input	
Output Interface	2×DVB-ASI outputs, 1×RF output, 1×100M IP output	
Modulation parameters		
Frequency Range	36-900 MHz	
Modulation Type	QAM; constellation 32/64/128/256	
Output Signal Bandwidth	less 8 MHz	
Adjustable Symbol Rate	1-6.9 Msym/s, 1 ksym/s step	
Output RF Signal Level	80-100 dBuV, adjustment -10 dBuV	
IP stream		
IP	RTP, UDP protocol support	
Power Supply		

Power	~220V+-20%	
Power Consumption	Max 18 W	
Others		
Size	19", 1U 480×45×180 (mm)	
Weight	3.5 Kg	

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.