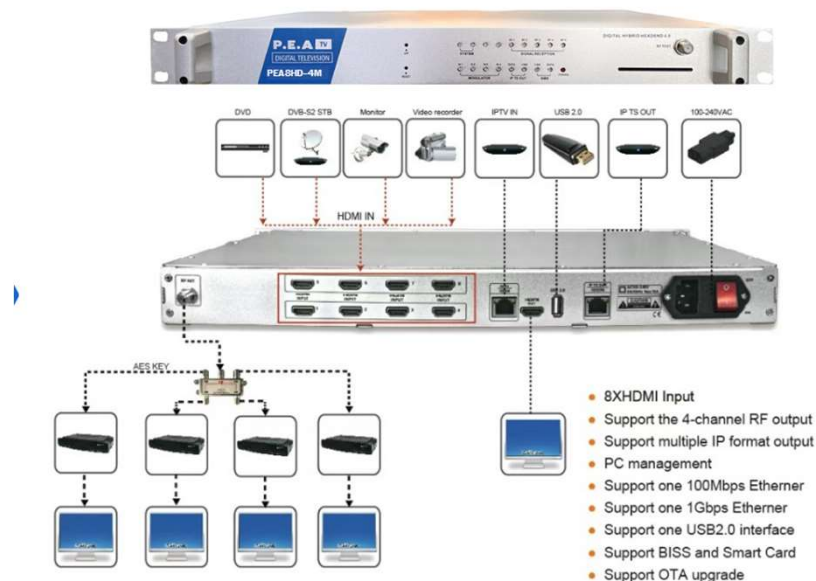




•SPECIFICATIONS

HDMI INPUT	
Format	HDMI 1.4a
Compression	H.264 - bitrate 8Mbps max
Video Resolution	920*1080_60P, 1920*1080_50P; 1920*1080_60i, 1920*1080_50i; 1280*720_60p, 1280*720_50P
RF OUT	
Standar	
DVB-C	EN 300 744 V1.5.1
DVB-T	EN300 429 V1.2.1
ISDB-T	ARIB STD-B31 V1.6
Performance	
Frequency Range	50 ~ 860MHz
Output Level	85 ~ 109dBuV
MER	≥ 32dB
PART1: DVB-T	
BandWidth	6MHz, 7MHz, 8MHz
FFT Size	2K, 8K
Constellation	QPSK, 16QAM, 64QAM
Guard Interval	1/4, 1/8, 1/16, 1/32
Code rate	1/2, 2/3, 3/4, 5/6, 7/8
PART2: DVB-C	
Symbol rate	2 ~ 6.96Msym/s
Constellation	16, 32, 64, 128 and 256QAM
PART3: ISDB-T	
Bandwidth	6M
Constellation	QPSK, 16QAM, 64QAM
FFT Size	2K, 4K, 8K
Guard Interval	1/4, 1/8, 1/16, 1/32
Code rate	1/2, 2/3, 3/4, 5/6, 7/8
Ethernet	
Connector	RJ45
Standard	IEEE 802.3
Type	100M/1000M
Function	IP, NMS
Upgrade/Editor	
Connector	RJ45
Function	system config RF Input setting RF Output setting IP
Physical Characteristics	
Size(W*D*H)	240*200*50