Digital Head End System DVB-C ,DVB-T ,DVB-S
DMP900 One stop video deilvery platform Generation 3

DMP900 Digital Media Platform
1) Any-to-Any configuration
2) Compact modular design
3) Multi-Function
4) Power and module redundancy
5) Hot swappable
6) Future compatible

SMP100 Digital Media Platform
1) Probably the best value for video delivery
2) Compact design
3) Designed for flexibility
4) Future compatible

NEW

IFQ360 Edge QAM
1) High-density, 10Gbps input and 192 QAM output
2) Redundant power supply and IP/QAM module backup
3) Independently select each QAM frequency
4) Perfect for VOD and program distribution

NEW

Multi-Screen Transcoder
DMP900 With TCMS-M transcoding module
1) 10SD/HD inputs with up to 70 output profiles
2) Aligned and synchronous
3) Low-bitrate to 300Kbps
4) Audio and SI table passthrough

NEW

SMP260E 12 Channel SD Encoder
SMP260E-SEN2AV12 is the probably the best value for MPEG-2/H.264 SD real-time encoding needs in the market
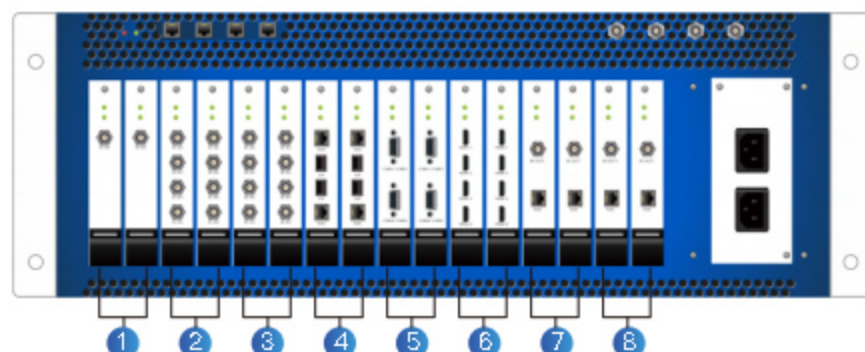
NEW

SMP260E 6 Channel AC3 Encoder
Wellav SMP260E SD/HD encoder can not only encode audio channel into Stereo and AAC but also support Dolby AC3 encoding now.

WELLAV New Look → **WV WELLAV**

CMP100 | Module

① DVB-C Receiver Module

- » 4 channels receiving, 2 CI slots descrambling
- » Frequency range: 47~862 MHz
- » Bandwidth: 6, 7 & 8 MHz
- » Up to 32 SD or 20 HD services receiving and descrambling

⑥ CVBS SD Encoder Module

- » 6 channels SD Encoding
- » Support resolution 576 @25fps, 480 @29.97fps
- » Support H.264 SD and MPEG-2 SD
- » Stereo audio

② DVB-S/S2 Receiver Module

- » 4 channels receiving, 2 CI slots descrambling
- » Frequency range: 950~2150 MHz
- » Up to 32 SD or 20 HD services receiving and descrambling

⑧ HDMI HD Encoder Module

- » 4 channels HD/SD Encoding
- » Support resolution up to 1080p@30fps
- » Support H.264 HD/SD and MPEG-2 SD
- » Stereo audio

③ 8VSB Receiver Module

- » 4 channels receiving, 2 CI slots descrambling
- » Frequency range: 57~603 MHz
- » Bandwidth: 6MHz

⑦ QAM Modulation Module

- » 16 non-adjacent channels
- » 1 RF Female output
- » 1 RJ45 monitor output
- » Frequency range: 47~862 MHz

④ IP Input and Output Module

- » 2Gbit RJ45 interface
- » MPEG TS over UDP/RTP multicast/unicast
- » TS format supports SPTS or MPTS
- » Max. 800Mbps per port

⑧ COFDM Modulation Module

- » 4 channels
- » 1 RF Female output
- » 1 RJ45 monitor output
- » Frequency range: 46~862 MHz