

## Технические характеристики:

|                   |                                                    |                                           |                                         |            |            |
|-------------------|----------------------------------------------------|-------------------------------------------|-----------------------------------------|------------|------------|
| Input             | 4 DVB-C/T/T2/S/S2 Tuner (Optional) and 2 ASI input |                                           |                                         |            |            |
| Tuner Section     | DVB-C                                              | Standard                                  | J.83A(DVB-C), J.83B, J.83C              |            |            |
|                   |                                                    | Input Frequency                           | 30MHz-1000Mhz                           |            |            |
|                   |                                                    | Constellation                             | 16/32/64/128/256 QAM                    |            |            |
|                   | DVB-T/T2                                           | Input Frequency                           | 30MHz-999.999Mhz                        |            |            |
|                   |                                                    | Bandwidth                                 | 6/7/8M bandwidth                        |            |            |
|                   | DVB-S                                              | Input Frequency                           | 950-2150MHz                             |            |            |
|                   |                                                    | Symbol rate                               | 2-45Msps                                |            |            |
|                   |                                                    | Signal Strength                           | -65~-25dBm                              |            |            |
|                   |                                                    | FEC Demodulation                          | 1/2, 2/3, 3/4, 5/6, 7/8 QPSK            |            |            |
|                   | DVB-S2                                             | Input Frequency                           | 950-2150MHz                             |            |            |
|                   |                                                    | Symbol rate                               | QPSK 1~45Mbauds<br>8PSK 2~30Mbauds      |            |            |
|                   |                                                    | Code rate                                 | 1/2, 3/5, 2/3, 3/4, 4/5, 5/6, 8/9, 9/10 |            |            |
| Demodulation Mode |                                                    | QPSK, 8PSK                                |                                         |            |            |
| Multiplexing      | Maximum PID Remapping                              | 128per input channel                      |                                         |            |            |
|                   | Function                                           | PID remapping (automatically or manually) |                                         |            |            |
|                   |                                                    | Accurate PCR adjusting                    |                                         |            |            |
|                   |                                                    | Generate PSI/SI table automatically       |                                         |            |            |
| Modulation        | DVB-C                                              | Standard                                  | J.83A(DVB-C), J.83B, J.83C              |            |            |
|                   |                                                    | MER                                       | ≥40dB                                   |            |            |
|                   |                                                    | RF frequency                              | 30~999MHz, 1KHz step                    |            |            |
|                   |                                                    | RF output level                           | -20~0dbm(87~107 dbμV),0.1db step        |            |            |
|                   |                                                    | Symbol rate                               | 5.0Msps-9.0Msps, 1ksps stepping         |            |            |
|                   |                                                    | RF Out                                    | 4*DVB-C carriers output                 |            |            |
|                   |                                                    |                                           | J.83A                                   | J.83B      | J.83C      |
|                   |                                                    | Constellation                             | 16/32/64/128 /256QAM                    | 64/256 QAM | 64/256 QAM |
|                   |                                                    | Bandwidth                                 | 8M                                      | 6M         | 6M         |
|                   | DVB-T                                              | Bandwidth                                 | 6M, 7M, 8M                              |            |            |
|                   |                                                    | Constellation                             | QPSK, 16QAM, 64QAM                      |            |            |
|                   |                                                    | Code rate                                 | 1/2, 2/3, 3/4, 5/6, 7/8                 |            |            |
|                   |                                                    | Guard Interval                            | 1/32, 1/16, 1/8, 1/4                    |            |            |
|                   |                                                    | Transmission Mode:                        | 2K, 8K                                  |            |            |
|                   |                                                    | MER                                       | ≥40dB                                   |            |            |
|                   |                                                    | RF frequency                              | 30~999MHz, 1KHz step                    |            |            |
|                   |                                                    | RF Out                                    | 2*DVB-T carriers output                 |            |            |
|                   |                                                    | RF output level                           | -20~0dbm(87~107 dbμV),0.1db step        |            |            |
| System            | Local interface                                    | LCD + control buttons                     |                                         |            |            |
|                   | Remote management                                  | Web NMS                                   |                                         |            |            |
|                   | Stream Out                                         | 2 ASI out(BNC type)                       |                                         |            |            |
|                   |                                                    | IP (2*MPTS over UDP) out (RJ45, 1000M)    |                                         |            |            |
|                   | Language                                           | English                                   |                                         |            |            |
|                   | Upgrading                                          | Web and USB                               |                                         |            |            |
| General           | Dimension                                          | 482mm×300mm×44.5mm(W*D*H)                 |                                         |            |            |
|                   | Weight                                             | 3.7kg                                     |                                         |            |            |
|                   | Temperature                                        | 0~45°C(Operation) ; -20~80°C(Storage)     |                                         |            |            |
|                   | Power                                              | AC 100V±0.50/60Hz; AC 220V±0%, 50/60HZ    |                                         |            |            |
|                   | Consumption                                        | 25W                                       |                                         |            |            |