

APPENDIX 3 SPECIFICATION

● IF Input Frequency 950 ~ 2150 MHz Input Level -25 ~ -65 dBm Connector F-Female Demodulator QPSK Symbol Rate 2 ~ 45 MS/s		● Conditional Access: IRDETO Embedded
● Video Output Formats <u>MP @ ML</u> Aspect Ratio 4:3 / 16:9 Picture Resolution 720x576 , 720x480 Output System NTSC/PAL Connector RCA / S-Video Output Level 1Vpp±10% (Load 75ohm)		● Front Panel Power switch IR Receiver Four digit 7-segment display 3 LED's One Smart Card Reader
● Audio Output Formats MPEG (Layer I & II) Sample Rate 32/44.1/48 KHz Mode Mono/Stereo/Dual Connector RCA Output Level 2Vrms±10% (Load> 10K ohm)		● Rear Panel Tuner L-Band input L-Band Loop through 1* RCA Audio ports (L/R) Component port Composite port Re-modulator 9PIN Data Port DC 12 IN
● Audio Output Formats MPEG (Layer I & II) Sample Rate 32/44.1/48 KHz Mode Mono/Stereo/Dual Connector RCA Output Level 2Vrms±10% (Load> 10K ohm)		● Power Adaptor Input Voltage 100 ~ 240 VAC, 50 ~ 60 Hz Output Voltage 12V / 2A Re-modulator 9PIN Data Port DC 12 IN
● RF Modulator System PAL-I/B/D/G/K Channel Ch.21~69 (Ch3-4 for NTSC) Return Loss 6 dB max.75 Ohms Audio Mono Connector IEC (F-type) By Pass Bandwidth 45~862MHz		● Power Adaptor Input Voltage 100 ~ 240 VAC, 50 ~ 60 Hz Output Voltage 12V / 2A
● LNB Control Polarity Control 13/18 V DC (500mA max) Band Switching Short Circuit Protection DiSEqC 0/22 KHz 1.0&1.1		● Dimension W xL xH (mm) 265*189*43mm Weight (g) 1.5Kg
		● General Data Operating Temperature 5°C ~ 40°C Storage Temperature -40°C ~ 65°C
		● Accessories 1*Remote control 1*User Manual AV Cable with RCA Connector

* Specifications are subject to change without notice.