

This universal Compact Headend enables you to receive any transponder from Satellite, Terrestrial or Cable and put it on your coaxial and IP network.

**Receives 1 transponder from any DVB source (satellite, terrestrial or cable)**

**Decrypts the PayTV channels, when a professional CAM is inserted**

**Puts the demodulated transponder on your private coaxial and IP network**

**Can work standalone to insert channels in your existing network**

**More products can be combined to build a complete headend:**

- Cascadable inputs and outputs
- Remote powering capabilities

**Compatible with SD and HD, with MPEG2 and MPEG4**

**Perfect picture quality thanks to a MER, comparable to premium headend equipment**

**Plug&Play thanks to a built-in WebGUI**



INPUT		
NUMBER OF INPUTS	-	1 with passive loop-through (-2dB)
TUNER	-	1
FREQUENCY RANGE	MHz	42-2150
INPUT LEVEL	dBm	-65 to -20
STANDARD	-	DVB-S/S2 DVB-T/T2 DVB-C
DC REMOTE POWER FOR LNB OR LNA	V	0/13/18/22kHz/ DiSEqC, EN50494, EN50607
	mA	350

RF OUTPUT		
NUMBER OF OUTPUTS	-	1 RF with passive loop-through (-2dB)
MULTIPLEX	-	1
FREQUENCY RANGE	MHz	174-862
OUTPUT LEVEL	dBm	-45 to -20 (adjustable)
STANDARD	-	DVB-T ISDB-T*
MODULATION ERROR RATE (MER)	dB	40

\* COMING SOON

ETHERNET OUTPUT		
NUMBER OF OUTPUTS	-	1 Gb Ethernet
STANDARD	-	IEEE 802.3ab 10/100/1000 Base-T
PROTOCOL	-	Multicast IP/UDP

GENERAL		
CI SLOT	-	1
INPUT VOLTAGE	Vdc	12-20
POWER CONSUMPTION	W	7 (without CAM and without remote power)
DC JACK	mm	Ø 2.1
POWERING REMOTE UNITS	-	Yes, 1 unit can power other units
OPERATING TEMPERATURE	°C	0 to 50
DIMENSIONS	mm	222x142x50
WEIGHT	kg	1.1
EAN-13 CODE	-	2086000000019
ACCESSORIES	-	15V power adapter, 1 Ethernet cable

**DVB-S2** **DVB-T2** **DVB-C** **ISDBT**