Digital Compact Headends

UNIVERSE

NEW

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

8600

- 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 make a complete headend (cascadable inputs and
  outputs foreseen with 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

8600		
Input		
Number of inputs	-	1 with passive loop-through (-2 dB)
Tuners	-	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 mA	0 / 13 / 18 / 22 kHz / DiSEqC, EN50494, EN50607 350
RF Output		
Number of outputs	-	1 RF with passive loop-through (-2 dB)
Multiplexes	-	1
Frequency range	MHz	174-862
Output level	dBm	-45 to -20 (adjustable)
Standard	-	DVB-T | ISDB-T*
Modulation error rate (MER)	dB	40
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

*Coming soon

DVB S
DVB S2
DVB T
DVB T2
DVB C
ISDB T