

Technical specifications : Ref. 565840

Input frequency range	MHz	950 ... 2150
Symbol Rate	Mbaud	2 ... 45
Frequency steps	MHz	1
Input level	dBm	-60 ... -20
Input impedance	Ω	75
Through losses	dB	< 1.5
Modulations DVB-S2		8PSK / QPSK
Modulations DVB-S		QPSK
FEC inner code		LDPC (9/10, 8/9, 5/6, 4/5, 3/4, 2/3, 3/5, 1/2)
FEC outer code		BCH (Bose-Chaudhuri-Hocquenghem)
Roll-off factor		20% / 25% / 35%
VSWR Min		10.0000
Powering LNB	Vdc	13 ... 17
LNB tone (22KHz)		Yes
Satellite selection (DiSEqC)		A / B / C / D
DRM Pro:Idiom		Yes
Max. number of services Pro:Idiom		8
IP output mode		Multicast / Unicast
IP protocol		IPv4 / DHCP / UDP/RTP
IP streams SPTS		32
Data rate	Mbps	150
Service signaling		M3U / Pro:Centric / SAP / Tizen
Powering	Vdc	24
Max. current consumption (Module)	mA	450
Max. current consumption (CAM)	mA	100
Max. current consumption (LNB)	mA	250
Current consumption	mA	1050
RF connectors		"F" female
Data connector type		RJ-45 Gb Ethernet
Protection index (IP)		20
Operating temperature	°F	32 ... 113