

INT 2116

Integration services: MUX&SCR&QAM

Specification

Input	16 channels ASI input, BNC interface	
Multiplexing	Input Channel	16 channels ASI input
	Output Channel	4 RF output
	Maximum Remapping	PID 256 per input channel
	Function	PID remapping(automatically or manually)
		PCR accurate adjusting
		Generate PSI/SI table Automatically
Scrambling	Maximum simulcrypt CA	4
	Standard	ETSI 101 197, ETSI 103 197
	Connection	Local/remote connection
Modulation	QAM Channel	4
	Standard	EN300 429/ITU-T J.83A/B/C
	Symbol Rate	5.0~7.0Msps, 1ksps stepping
	Constellation	16、32、64、128、256QAM
	FEC	RS(204, 188)
RF Output	Connector	F Type, 75Ω impedance
	RF Range	48~960MHz, 1kHz stepping
	Output Attenuation	-25dBm~-6dBm(each carrier), 0.5dB Stepping
	MER	>=40db
	ACLR(Adjacent channel leakage ratio)	-60dBC
System	Support LCD display, keyboard operation, and NMS operation.	
	Support Software Upgrading through Ethernet	
General	Dimension(W*D*H)	482mm×455mm×44.5mm
	Weight	3.7kg
	Temperature	0~45℃(Operation) ; -20~80℃(Storage)
	Power	AC 100V±10%,50/60Hz AC 220V±10%,50/60HZ
	Consumption	25W