

PLATINIUM

- FW-TX10-AGC



➤ Technical index

Performance			Index	Supplement
Optic feature	wavelength	(nm)	1310±10	
	Output power	(mW)	4~24	
	Return loss	(dB)	≥55	
	optical fiber connector		SC/APC	Optional FC/APC
RF feature	Work bandwidth	(MHz)	45-862	
	Input level	(dBmV)	15~25	AGC
	Flatness	(dB)	≤±0.75	45~862MHz
	Return loss	(dB)	>16	45~750MHz
	Input impedance	(Ω)	75	RF/INPUT
	RF interface		F type	Optional imperial
Link feature	Transmit channel		PAL-D/60CH	NTSC/80CH
	CNR	(dB)	≥52	10Km optical fiber, 0dBm receive
	CTB	(dB)	≤-70	
	CSO	(dB)	≤-63	
General feature	Network management interface		RJ45, RS232	Support I.E. & SNMP
	Power supply	(V)	90~265VAC	-48VDC optional(30~60VDC)
	Power Consume	(W)	≤50	Single power works
	Work temp.	(°C)	-5~65	Machine temp. control automatically
	Storage temp.	(°C)	-40~85	
	Operating relative humidity	(%)	5~95	
	Size (W)x(D)x(H)		19×14.25×1.75(") 483×360×44 (mm)	

➤ Product series

Model	Power(mW)	Bandwidth(MHz)	59 route PAL-D system index(dB)			
			Link Loss	CNR2	CTB	CSO
FW-TX10	≥ 10	47~862	13.5	≥52	≤-70	≤-63



High Way, Twin Towers, Sarba P.O.Box 291-Jounieh, LEBANON
 Tel: +961 9 643706 Fax: +961 9 645453
 Web: www.fiberwaves.com E-mail: info@fiberwaves.com