



Features

- **LCD display:** displays the parameters, such as input optical power, attenuation, equilibrium (N860T-AE only)
- **Optical AGC:** Excellent AGC characteristic, when the input optical power range is -8 ~ +2dBm, the output level, CTB and CSO basically unchanged (N860T-AE only)
- **GaAs amplifier device:** high gain and low distortion.
- **High power output**
- **Attenuation and EQ are adjusted by control button** (N860T-AE only)

# Optical Receiver N860T

Specifications

Model		N860T-AE	N860T-B
Forward Path	Receive Optical Power	-8 ~ +2 dBm	
	Optical Wavelength	1100 ~ 1600 nm	
	Optical Connector Type	FC/APC, SC/APC (Optional)	
	Optical Fiber Type	Single Mode	
	Optical Return Loss	> 55dB	
	Frequency Range	47 ~ 862 MHz	
	Flatness in Band	±0.75 dB	
	Rated Output Level	≥ 108dBμV (CTB>60dB, CSO>60db)	
	Output Return Loss	≥ 16dB	
	Output Connector	F type	
Return Path	Output Impedance	75Ω	
	Frequency Range	---	5 ~ 42 MHz
	Optical output level	---	1mW
	Optical Wavelength	---	1310 nm
	Optical Connector Type	---	SC/APC, FC/APC,
Optical Return Loss	---	≥ 55dB	
General	Power Voltage	AC 220V/50Hz / AC37~60V/50Hz (Optional)	
	Operation Temperature	-20°C ~ +55°C	
	Relative Humidity	Max 95% non-condensing	
	Consumption	≤ 12W	
	Dimension	215mm (L) x 165mm (W) x 80mm (H)	

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.