

# SYNERGY TELECOM PVT. LTD

## Butt Set-MT-8001



<b>ELECTRICAL</b>	
Loop limit	2 K $\Omega$ maximum at 48 VDC (nominal 20 mA minimum loop current)
DC resistance (Talk Mode)	300 $\Omega$ typical
Monitor impedance	39k $\Omega$ nominal at 1 KHz
Rotary dial output Pulsing rate Percent break Interdigit interval Leakage during Break	10pps+0.8pps 61% $\pm$ 2% 1000 ms typical >50 K $\Omega$
DTMF output Tone frequency error Tone level High versus low tone Difference	$\pm$ 1.2% maximum -8 $\pm$ 2dBm combined (typical) 4 dB maximum
Memory dialing Memory capacity Digit capacity PBX pause	12 memories plus last number redialing 16 digits per memory 4 seconds
Monitor amplifier power source	9V transistor; provides 25 hours continuous use, typical
Speaker levels	Low, medium, high
Automatic power shut off	After 5 min. of no audio signal
Speaker phone levels	Low, medium, high
Power source	Shared line and battery power
Length	10-1/4 inches(26.0 cm)
Width	2-3/4 inches(7.0 cm)
Height	3-1/2 inches(8.90 cm)
Weight	560 g typical
Temperature	Operating:0 to 50°C Storage:-40 to 66°C
Altitude relative humidity	To 10,000 feet 5 To 95%

WZ-47,Saini Chowk, Budella, Vikaspuri, New Delhi-110018

Phone-91-11-28533349, Mobile-91 98101 38894, Fax-91 11 2853-1435

E-mail: Pradeep@rfconnectorhouse.com, Website: <http://www.rfconnector.info/>