



به شرکت :

مخاطب آقای :

تاریخ : / / ۱۳۹۱



**پک کامل با کلیه ملحقات مورد نیاز:**

In-service framed (کد سفارش ۹۶۲)  
AC Power Adaptor (کد سفارش ۹۶۴)  
75 ohm Unbalanced Test Cable (963)  
120 ohm Balanced Test Cable  
Rechargeable Li Battery (964)  
USB Communication Cable (965)  
Test Manager Software CD (956)  
Waterproof Package (962)  
User's Manual

**دستگاه تست BER/E1 دستی مدل :**

**BM- E1/Ber Tester 2128**

- 120Ω and 75Ω line interfaces
- HDB3 and AMI line codes
- Out-of-service framed and unframed testing
- 2Mb/s, N×64Kb/s BER testing
- Level, Frequency, Frequency offset measurements
- Clock slip measurement
- Testing pattern: PRBS, Fixed Code, 16-BIT
- User Word
- Error injection: Single and Fixed Rate
- Manual and auto-timer measurement
- Up to 99 days continuous test performance
- G.821, G.826, and M.2100 performance analysis
- Auto configure function
- In-service framed (OPTION)
- MADE IN THE U.S.A

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قیمت :  
تماس

کد سفارش:  
۹۶۱



**پک کامل با کلیه ملحقات مورد نیاز:**

In-service framed (962)  
E1/ Datacom BER Tester  
Datacom Interfaces Loop-back (967)  
Connector  
AC Power Adaptor (964)  
75 ohm Unbalanced Test Cable (963)  
120 ohm Balanced Test Cable (963)  
Rechargeable Li Battery  
USB Communication Cable (965)  
Test Manager Software CD  
Waterproof Package (962)  
User's Manual

**دستگاه تست BER/E1/DATACOM دستی مدل :**

**E1/DATA COM BER Tester BM-2130**

- 120Ω and 75Ω line interfaces
- HDB3 and AMI line codes
- Datacom (V.24, V.35, V.36, X.21, RS-449, RS-485, EIA-530, EIA-530A) BER testing
- G.703 Co-direction BER Testing
- Protocol Converter Testing
- Out-of-service framed and unframed testing
- 2Mb/s, N×64Kb/s BER testing
- Level, Frequency, Frequency offset measurements
- Clock slip measurement
- Testing pattern: PRBS, Fixed Code, 16-BIT
- User Word
- Error injection: Single and Fixed Rate
- Manual and auto-timer measurement
- Up to 99 days continuous test performance
- G.821, G.826, and M.2100 performance analysis
- Auto configure function
- MADE IN THE U.S.A

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قیمت :  
تماس

کد سفارش:  
۹۶۶

مشخصات فنی بیشتر

Item	Description	
E1	Internal Clock	2048Kb/s±10ppm
	Line Interface	75Ω (Unbalanced), 120Ω (Balanced); High Input Impedance >2KW
	Line Code	HDB3, AMI
	Framing	Unframed, PCM30, PCM30CRC, PCM31, PCM31CRC
	Level Measurement	-43dB~-2.5dB
	Frequency Measurement	Accuracy : ±1Hz
	Offset Measurement	Accuracy : ±1ppm Range : -999ppm~+999ppm
DATACOM (BM-2130) ONLY	Line Interfaces	V.24, V.35, V.36, X.21, RS-499, RS-485, EIA530, EIA530A
	Bit rate	ASYNCR 50, 75, 150, 300, 600bit/s, 1.2, 2.4, 4.8, 7.2, 9.6, 19.2, 38.4, 57.6Kb/s
		SYNCR 1.2, 2.4, 4.8, 7.2, 9.6, 19.2, 38.4Kb/s, N×64Kb/s ( N=1~32 )
Ethernet Interface	Rate	10/100M compatible
	Mode	Full-duplex
	Physical Interface	RJ-45
Test Patterns	PRBS	2 <sup>23</sup> -1, 2 <sup>15</sup> -1, 2 <sup>11</sup> -1, 2 <sup>9</sup> -1
	Fixed Code	1111, 0000, 1010
	16-BIT	User Programmable Word
LED Alarm Indicators	Signal Loss, AIS, Frame Loss, MFrame Loss, Pattern Loss, Remote Alarm, Error, Clock Slip, Octet Loss, Low Battery	
Error Injection	Type: BIT, FAS, CRC4, CODE, E-BIT Single, Fixed Rate : 10 <sup>-2</sup> , 10 <sup>-3</sup> , 10 <sup>-4</sup> , 10 <sup>-5</sup> , 10 <sup>-6</sup> , 10 <sup>-7</sup>	
Performance Analysis	ITU-T G.821, G.826 and M.2100	
Serial Port	USB	
Rechargeable Batteries	3.7V×2 NiMH batteries 1000mAH, continuous working for 8 hours	
Recharge Time	Approx. 2 hours	
AC Power Adapter	DC12V/1.5A	
TestManagerPro	WIN98/ME/2000/XP	
Dimensions	228mm×117/72mm×53mm (L×W×H)	
Weight	Approx.500g	