

M2030 Test Aided System

Features

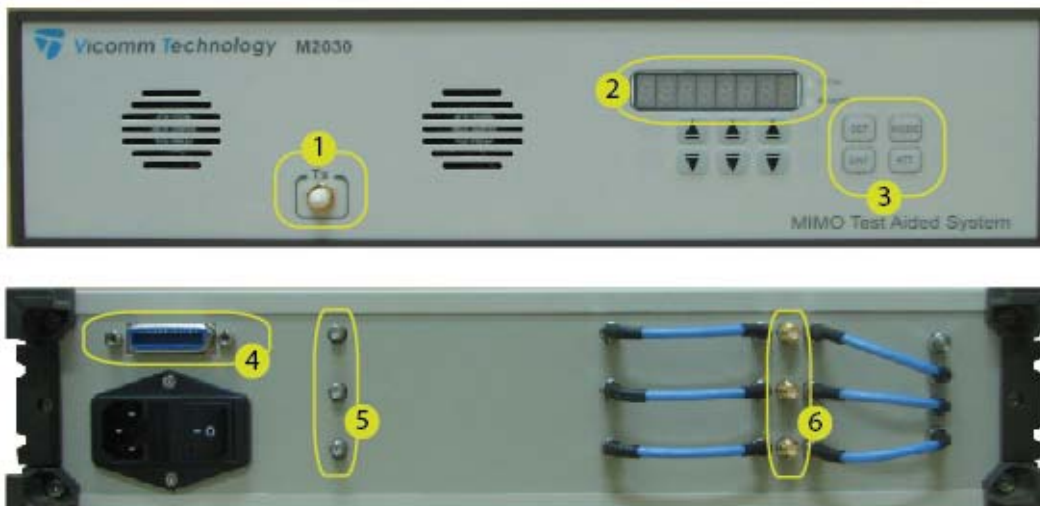
- 3 channel attenuator signals can execute the attenuation function at the same time.
- Accurate switch function can raise the efficiency of produce line.
- Providing the stable result of RX port.
- Simple structure makes the maintenance easier.



Application

The innovative GPIB attenuator module is designed for MIMO products test. The 3 channel attenuator signals and the smart switch between Tx and Rx port by programmable control reduce the complication of production line. The operators can not only maintain the instruments easily but also shorten the test time and raise the production speed.

Interface



- 1 Tx Test Port
- 2 Display Area
- 3 Function buttons
- 4 GPIB Control
- 5 Rx Test Port
- 6 DUT Connector

For more technical information, please contact us by:

TEL: +886-2-26947700 FAX: +886-2-26949821 Email: sales@vicommtech.com

Specification

Attenuator :

Frequency	2~6 GHz
Attenuation	0~110 dB
Resolution	1dB
Impedance	50 Ohm
Power	500 mW
Accuracy	+1.5dB -0.5dB
Flatten	1.5 dB max
Reaction speed	50 ns
VSWR	1.5 type 1.6(Max)
Temperature	0~55 °C
Connector	SMA- Female

Coaxial Switch :

Frequency Range	DC-6 GHz	6-12 GHz	12-18 GHz
V.S.W.R. (Maximum)	1.25 : 1	1.40 : 1	1.50 : 1
Insertion Loss (Maximum)	0.2 dB	0.4 dB	0.5 dB
Isolation (Maximum)	70 dB	60 dB	60 dB
Switching time	20 ms		