Anritsu
Advancing beyond

×

Aim TTi
Measurably better value

Laboratory Power Supplies

ADVANCED MULTI-OUTPUT POWER SUPPLIES 8

MX Series

- Triple or quad output.
- Digital control.
- Multi on/off with sequence delay.
- Tracking.
- TripLink.
- Powershare.

NEW MODEL · HIGHER VOLTAGE 120V · TEST BRIDGE · HIGHER CURRENT 20A · HIGHER POWER 420W · OUTPUT <3mV NOISE

COMPACT POWERFLEX POWER SUPPLIES 2

FX Series

- Dual or triple output.
- Digital control.
- Tracking.
- Multi on/off.

NEW SERIES · 42V VOLTAGE · SELV · 6A CURRENT · TOUCH CONTROL · 246W POWER · TEST BRIDGE · OUTPUT <2mV NOISE

HIGH CURRENT POWERFLEX POWER SUPPLIES 5

QPX Series

- Single or dual output.
- Analogue remote control.
- Smart tracking modes.
- Logic in/out control.

NEW MODEL · 80V VOLTAGE · HIGHER CURRENT 50A · TOUCH CONTROL · HIGHER POWER 1200W · TEST BRIDGE · OUTPUT <1mV NOISE

POWERFLEX POWER SUPPLIES 7

CPX Series

- Single or dual output.
- Analogue control.
- Tracking and on/off sync.

60V VOLTAGE · HIGHER CURRENT 20A · HIGHER POWER 840W · TEST BRIDGE · OUTPUT <1mV NOISE

ADVANCED LINEAR POWER SUPPLIES 18

PL Series

- Single, dual or triple output.
- Low I range, 0.1 mA.
- Tracking and parallel modes.
- V-Span.

60V VOLTAGE · 8A CURRENT · 228W POWER · TEST BRIDGE · OUTPUT <0.4mV NOISE

HIGH VOLTAGE POWER SUPPLIES 6

PLH Series

- Single output.
- Low I range, 0.1 mA.
- Analogue remote control.
- V-Span.

HIGHER VOLTAGE 250V · MAXIMUM CURRENT 0.75A · 94W POWER · TEST BRIDGE · OUTPUT <2mV NOISE

PRECISION LINEAR POWER SUPPLIES 12

QL Series

- Single or triple output.
- Digital control.
- Link mode.

56V VOLTAGE · MAXIMUM CURRENT 5A · 242W POWER · TEST BRIDGE · OUTPUT <0.35mV NOISE

VERSATILE POWER SUPPLIES 4

TSX Series

- Single output.
- Analogue or digital control.
- Power meter.
- Silent fan-free cooling.

35V VOLTAGE · HIGHER CURRENT 20A · 360W POWER · TEST BRIDGE · OUTPUT <1mV NOISE

LINEAR POWER SUPPLIES 10

EL Series

- Single, dual or triple output.
- Analogue control.
- Silent fan-free cooling.

56V VOLTAGE · MAXIMUM CURRENT 5A · 130W POWER · OUTPUT <1mV NOISE

EFFICIENT POWER SUPPLIES 9

EX Series

- Single, dual or triple output.
- Analogue control.
- Silent fan-free cooling.

HIGHER VOLTAGE 150V · HIGHER CURRENT 20A · HIGHER POWER 420W · OUTPUT <2mV NOISE

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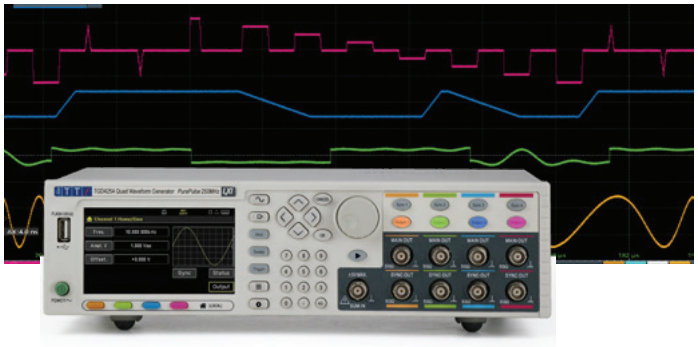
Waveform Generators

HIGH PERFORMANCE FUNCTION / ARB / PURE PULSE WAVEFORM GENERATOR

TGD4254

- Quad output.
- 125 MHz Pulse.
- Pulse train - 10 unique pulses with all variable pulse parameters.
- Precise multi channel control.
- Dedicated sync per channel.
- Pause and play waveforms.



COMING SOON | 1µHz TO 250MHz | TOUCH CONTROL | 16 BITS | 0.1ns RESOLUTION | 1GS/s | TEST BRIDGE WFM | 64M POINTS | VARIABLE EDGE 2ns TO 1Ks

DDS FUNCTION GENERATOR

ATG1005

- Single output.
- Dedicated sync output.
- Linear/logarithmic sweep with single or dual slope.
- FSK and PSK modes.

NEW MODEL | 1mHz TO 5MHz | TOUCH CONTROL | TEST BRIDGE WFM

HIGH FREQUENCY FUNCTION / PULSE / ARB GENERATOR 4

TGF4000 Series

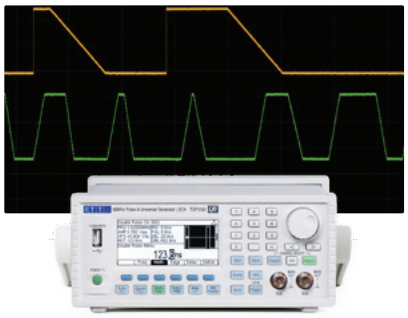
- Dual output.
- 100 MHz pulse.
- Modulation, sweep and burst modes.
- SUM, PRBS, harmonics and noise modulation.

1µHz TO 240MHz | TEST BRIDGE WFM | 16 BITS | 0.1ns RESOLUTION | 800MS/s | 8K POINTS | VARIABLE EDGE 3ns TO 800s

DIGITAL PURE PULSE GENERATOR 4

TGP3100 Series

- Single or dual output.
- 60 ps RMS trigger to output uncertainty.
- Modulation, sweep and burst modes.
- Pulse, double pulse, user pattern, PRBS, PWM, PDM, SPDM modulations.



1mHz TO 50MHz | 16 BITS | TEST BRIDGE WFM | 800MS/s | 0.1ns RESOLUTION | VARIABLE EDGE 5ns TO 800s

DDS FUNCTION/ ARB GENERATOR 4

TG501x/251x Series

- Single or dual output.
- Modulation, sweep and burst modes.

1µHz TO 50MHz | TEST BRIDGE WFM | 14 BITS | 125MS/s | 256K POINTS | VARIABLE EDGE 8ns TO 40µs

Waveform Amplifier

ANALOGUE PULSE GENERATOR

TGP110

- Pulse, Square, double pulse, delayed pulse.
- Variable pulse width and delay.
- Fixed trigger to output delay.
- Dedicated Sync out and Aux out.

10MHz

WIDEBAND AMPLIFIER

WA301

- 50Ω and 600Ω outputs.
- DC to 1 MHz bandwidth.
- 0 to +20 dB gain.

1MHz | 30v PK-PK

INFORMATION KEY

- 1 — Number of models in the series.
- Touch Screen.
- Remote software available.
- SELV — Separated extra-low voltage.

The maximum specifications per series are shown. Colour variation from bottom to top represent the lowest to highest available.

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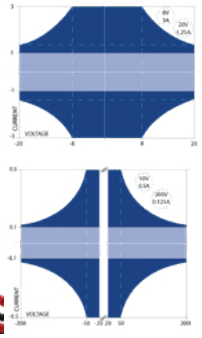
Source Measure Units

HIGH PERFORMANCE SMU

SMU4000 Series

- 4-quadrant source, sink and measure.
- 0.1 µV & 100 fA resolution.
- Continuous or pulsed high speed outputs with linear or logarithmic sweeps and arb lists.
- Advanced load modes.
- Tolerance band sorting.
- 210 V and 21 V models available.
- Link two SMUs together to perform simultaneously with SMU link.



SELV

TOUCH CONTROL

TEST BRIDGE SMU

210V HIGHER VOLTAGE | 6½ DIGIT | MAXIMUM 3.15A CURRENT | 2 OR 4 WIRE | 25W POWER | 200µs MEASUREMENTS | POWER FLEX REGULATION | 0.015% ACCURACY

DC Electronic Loads

COMPACT DIGITAL ELECTRONIC LOAD

ALD1120

- Variable slew rate.
- High and low pulse.
- Linear/logarithmic sweeps.
- Battery discharge and capacity measurements.

COMING SOON | HIGHER 120V VOLTAGE | HIGHER 24A CURRENT | 120W POWER | CC CR CV CP | TOUCH CONTROL | TEST BRIDGE

HIGH CURRENT DC LOAD

LD400 Series

- Built in transient generator.
- Variable dropout.
- Battery test feature.

80V VOLTAGE | HIGHER 80A CURRENT | 400W POWER | CC CR CV CP | TEST BRIDGE

CAT II HIGH VOLTAGE DC LOAD

LDH400P

- Built in transient generator.
- Variable dropout.
- Live PFC test 300V, CAT II.
- Current monitor output.

HIGHER 500V VOLTAGE | 16A CURRENT | 400W POWER | CC CR CV CP | TEST BRIDGE | CAT II 300V

Digital Multimeters

DIGITAL MULTIMETER

ADM1055

- Ax+B, limits, % deviation and power.
- 0.02% basic accuracy
- Analogue style bar chart, histogram and statistics.

NEW MODEL | 600V DC | 10A CURRENT | 5½ DIGIT | 2 WIRE | TOUCH CONTROL | TEST BRIDGE

ADVANCED DIGITAL MULTIMETER

1908 Series

- Dual display and measurement.
- Battery or AC line power.
- 0.02% basic accuracy.
- Frequency, capacitance and temperature.
- Auto and manual ranging.
- USB standard.

Function	Ranges	Best Resolution
DC V	(5) 100 mV - 1000 V	1 µV
AC V	(5) 100 mV - 750 V	1 µV
Resistance	(6) 100Ω - 10MΩ	1mΩ
DC I	(3) 10 mA - 10 A	0.1 µA
AC I	(3) 10 mA - 10 A	0.1 µA

1kV DC | 10A CURRENT | 5½ DIGIT | 2 OR 4 WIRE | TEST BRIDGE

Frequency Counters

HIGH ACCURACY FREQUENCY COUNTER

TF900 Series

- Battery or AC line power.
- Frequency, period, pulse width and totalise modes.
- 3 or 6GHz RF input.

6GHz | DC TO 125MHz | 10 DIGIT | 1ppm TCXO | TEST BRIDGE

HANDHELD FREQUENCY COUNTER

PFM3000

- Battery operation.
- Handheld.
- Frequency or period display.
- Long battery life.

3GHz | 3Hz MINIMUM | 8½ DIGIT

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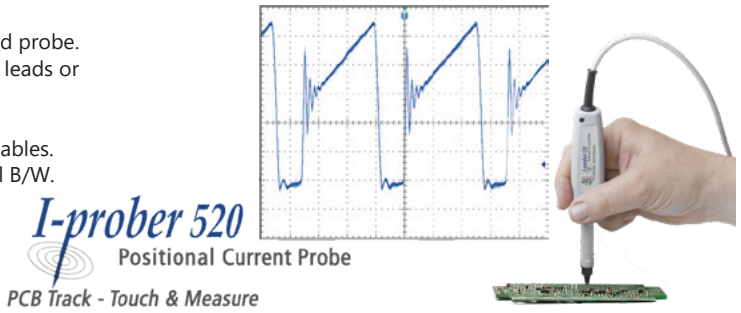
Current Probe

INNOVATIVE CURRENT AND MAGNETIC FIELD MEASUREMENT

I-prober 520

- Non-intrusive current measurement by insulated probe.
- Observe current flow in PCB tracks, component leads or ground planes.
- Calibrated magnetic field measurement.
- Clip-on concentrator for measuring current in cables.
- Low noise figure equivalent to <6mA rms at full B/W.
- Connect to any oscilloscope.



DC TO 5MHz
10mA TO 20App
TOUCH & MEASURE
CAT II 300V

RF Signal Generators

HIGH ACCURACY AND STABILITY SIGNAL GENERATOR (4)

TGR205x Series

- Flatness ±0.15 dB typ.
- Accuracy ±0.3 dB typ.
- Harmonics <40 dBc @ 13 dBm output.
- Residual spurs up to 70 dBc typ.
- External and Internal digital and analogue input.
- Digital and analogue modulations.

150kHz TO 3GHz
+13dBm TO -127dBm
<5ms SETTLING TIME
TOUCH CONTROL
TEST BRIDGE WFM
VSWR 1.5:1 TYP.

HIGH FREQUENCY RF SIGNAL GENERATOR

TGR6000

- High speed sweep.
- Low phase noise.

10MHz TO 6GHz
+7dBm TO -110dBm
<8ms SETTLING TIME

Spectrum Analyzers

TRUE HANDHELD REAL-TIME SPECTRUM ANALYZER (3)

PSA Series 4

- 37.5 us min. duration for 100% POI.
- 80000 FFTs per second.
- Triggering on frequency masks
- Waterfall and Heatmap displays.
- Choice of FFT length, detectors and window functions.

NEW MODEL
1MHz TO 2.7GHz
10.8MHz REAL TIME BW
-131dBm DANL
TOUCH CONTROL
VSWR 1.4:1 TYP.
TEST BRIDGE PSA
+23dBm MAX.

TRUE HANDHELD SPECTRUM ANALYZER (2)

PSA Series 5

- Advanced digital processing.
- Harmonics <60 dBc, spurs <60 dBc.
- Residual spurs <70 dB below ref level.
- IP3 <60 dBc.
- Scan mode.

10MHz TO 6GHz
-120dBm DANL
TOUCH CONTROL
VSWR 1.5:1 TYP.
TEST BRIDGE PSA
+25dBm MAX.

INFORMATION KEY

(1) Number of models in the series.
Touch Screen
Remote software available
SELV Separated extra-low voltage.

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