

# Passive 1X/10X Voltage Probes

▶ P2200



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## P2200 Passive Voltage Probe

The P2200 200 MHz Passive Voltage Probe permits selection of 1X or 10X attenuation, using a switch located on the probe head.

This probe is compatible with general purpose oscilloscopes having an input capacitance between 15 and 25 pF.

## ▶ Characteristics

### X10 Position

Bandwidth – DC: 200 MHz.

Probe Length – 1.5 m.

Attenuation Ratio – 10:1

Compensation Range – 15 to 25 pF.

Input Capacitance – 13.0 to 17.0 pF.

Input Resistance – 10 M $\Omega$ .

Maximum Input Voltage – 300 V CAT II.

### X1 Position

Bandwidth – DC: 6 MHz.

Probe Length – 1.5 m.

Attenuation Ratio – 1:1.

Compensation Range – All scopes with 1 M $\Omega$  input.

Input Capacitance – 110 pF.

Input Resistance – 1 M $\Omega$ .

Maximum Input Voltage – 150 V CATII.

## ▶ Features & Benefits

1X/10X Attenuation

200 MHz Bandwidth

1.5 Meter Length

UL3 111-1, CSA 10 10 .1,  
EN6 10 10 -1, EN6 10 10 -2-031  
and IEC6 10 10 -2-031

## ▶ Applications

Relative Low Frequency  
Measurements

Power Supplies

Low Frequency Amplifiers

COMPUTING

COMMUNICATIONS

VIDEO

# Passive 1X/10 X Voltage Probes

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## ▶ Ordering Information

### P2200

1X/10X, 200 MHz Passive Voltage Probe.

Includes: Retractable hook tip (013-0318-00),  
6 in. ground lead (196-3466-00), adjustment tool  
(003-1873-00), marker band set (016-1315-00),  
Instruction Manual (071-1102-00).

Contact Tektronix:

**ASEAN Countries & Pakistan** (65) 6356 3900

**Australia & New Zealand** (65) 6356 3900

**Austria** +43 2236 8092 262

**Belgium** +32 (2) 715 89 70

**Brazil & South America** 55 (11) 3741-8360

**Canada** 1 (800) 661-5625

**Central Europe & Greece** +43 2236 8092 301

**Denmark** +45 44 850 700

**Finland** +358 (9) 4783 400

**France & North Africa** +33 (0) 1 69 86 80 34

**Germany** +49 (221) 94 77 400

**Hong Kong** (852) 2585-6688

**India** (91) 80-2275577

**Italy** +39 (02) 25086 1

**Japan** (Sony/Tektronix Corporation) 81 (3) 3448-3111

**Mexico, Central America & Caribbean** 52 (55) 56666-333

**The Netherlands** +31 (0) 23 569 5555

**Norway** +47 22 07 07 00

**People's Republic of China** 86 (10) 6235 1230

**Poland** +48 (0) 22 521 53 40

**Republic of Korea** 82 (2) 528-5299

**Russia, CIS & The Baltics** +358 (9) 4783 400

**South Africa** +27 11 254 8360

**Spain** +34 (91) 372 6055

**Sweden** +46 8 477 6503/4

**Taiwan** 886 (2) 2722-9622

**United Kingdom & Eire** +44 (0) 1344 392400

**USA** 1 (800) 426-2200

For other areas contact Tektronix, Inc. at: 1 (503) 627-7111

Updated 8 February 2002



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