



Digital Meter

Geberit digital Qam meter comes with a solution that can handle digital TV and maintain the analog spectrum, enable technicians to use it in the most demanding situations with a single, rugged instrument, wherever it is needed. The new QAM View digital analysis option adds forward path digital signal testing that includes constellation, pre post FEC / BER, MER. Analog signal measurements are addressed with standard features like RF signal level, full scan, TILT, in-service C/N, A/V, and FCC compliant autotesting.

■ FEATURES ■

✓ Ideal for digital and analog network

✓ Digital measurement

The meter lets you take the direct measurement of QAM signals average power measurement, digital analysis option is available for forward path digital signal testing that includes pre/post FEC BER, MER, constellation.

✓ Analog measurement

The meter can display all channels in a single view. Amplitude measurement is displayed individually, as a group, or as a full-span display.

✓ Limit and auto measurement

Limit measurement and automated FCC proof of performance test, Auto measurement

✓ Up to 10 learned channel plans, changeable through PC, also has 2 user defined channel plans, available to define the favorite channels from basic channel plan.

✓TILT measurement can set 12 channels at most, up to 12 tests results can be shown in a same screen.

✓Data logging

The meter can save files for level, spectrum, scan, limit test and auto-test measurements, these files can be recalled to view the recorded data via RS-232C port.

