

Grounding Resistance Analyzer AN161XH(F) Series



- ★ **ACGB:** 64A/600mΩ
- ★ **DCGB:** 100A/600mΩ, 60A/600mΩ
- ★ **Multi-channel:** 8-channel card, supporting channel expansion
- ★ **Informatization:** Android platform, data store, barcode recognition

Features

Safe and reliable

- ✦ Main drafting unit of state standards and verification regulations for safety testing products
- ✦ Nearly 30 years of safety testing expertise and follow-up of industry needs
- ✦ Complete electromagnetic, environmental, load, operating conditions, fatigue test verification

Rich functions

- ✦ Two modes: resistance/voltage mode, meeting industry standards

- ✦ Multi-channel card: Optional 8-channel GB switching card, multi-channel expansion
- ✦ Auto start: circuit detection; after the GB circuit are built, the test will be automatically started

Intelligent and automatic

- ✦ Smart safety tester: Android system, 7" touch screen, self-learning smart keyboard
- ✦ Barcode recognition: barcode scanning, program matching, automatic startup, package
- ✦ Data management: local storage, network transmission, direct connection with MES system
- ✦ Rich interfaces: RS232 (optional RS485), PLC, USB, LAN interfaces

Specifications

Model	AN1610D(F)	AN1616D(F)	AN1616HD(F)	AN1616H(F)
DCGB	100Adc/8V	60Adc/8V	60Adc/8V	None
ACGB	None		64Aac/10V	64Aac/10V
Grounding resistance	MAX 600mΩ			
Operating Interface	Android platform, 7" touchscreen, RS232\LAN\WIFI\PLC\USB interface			
Output terminal	Rear panel output			
Dimensions (W×H×D mm)	426×177×520	426×132×520		