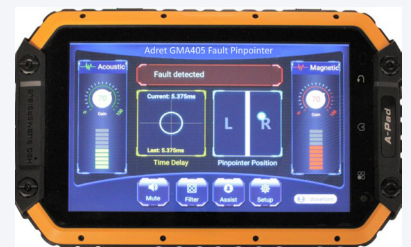
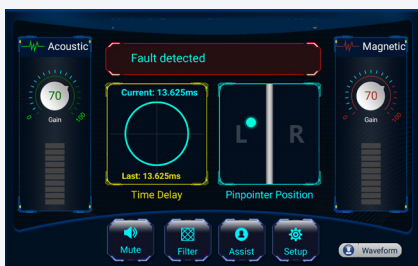




GMA405

For intelligent, wireless pinpoint location of acoustic and magnetic surge waves

- Ease to use
- Lightweight
- Robust Design
- Smart Mute
- Superior Sound
- DSP Controlled
- Wireless
- Smart Waveform Analysis





PRINCIPLES OF OPERATION

THE GMA405 EASILY LOCATES ACOUSTIC AND MAGNETIC SURGE WAVES BY DETECTING, AMPLIFYING AND CONDITIONING THE TWO SIGNALS PRESENT DURING SURGE GENERATOR DISCHARGES. THESE TWO SIGNALS OCCUR VERY CLOSE TOGETHER WHEN THE FAULT IS APPROACHED. SMART DIGITAL SIGNAL PROCESSING USED TO EASILY DIRECT ENGINEERS TO FAULT POSITION

SPECIFICATIONS

ACOUSTIC AMPLIFIER

GAIN > 120db

MAGNETIC AMPLIFIER

GAIN > 120db

INDICATION

1280X800 HD Andoid Tablet

POWER SUPPLY

Detector Head: Built in battery
Tablet PC Built: Built in battery

BATTERY LIFE

Detector Head: 15hrs
Tablet PC: 15Hrs

FILTERS

Acoustic 100-1500Hz
Intelligent DSP Controlled

FAULT DIRECTION INDICATOR

Graphic Compass Indication

AUTO MUTE FUNCTION

Handle touch sensitive

DIMENSIONS

250X130X90mm

WEIGHT

AMPLIFIER	800 grams
MICROPHONE	1200 grams

Enclosure

IP65

Warranty Period

1 Year

VISIT US: www.adret.co.za



Management System
ISO 9001:2008



www.tuv.com
ID 9105029481