

Phone-Com Systems



PI-10

The Phone-Com intercom system provides direct, wired, point-to-point communication. Voice contact to any phone in the system is as easy as lifting the receiver and pressing the call button. Phone-Com operates on 12 VDC. They are constructed of high-impact plastic and are available in either classic white or traditional black. Wall mounting bracket is provided. Two versions are available:

PI-2: Designed for communication between only two points. A single call button sounds a buzzer and illuminates an indicator lamp on the companion phone. Available

singly or as a set with 40' of interconnect wire, fuse, terminal lugs and mounting hardware.

PI-10: For multiple station calling capability. Up to 10 phones may be interconnected, and each phone has 10 call buttons. Sold individually--see wiring requirements in the next column.

Phone-Com Wiring: Color-coded multi-conductor interconnect wire (22 AWG) is available from NEWMAR at any length desired with 5, 10 or 15 conductors. For PI-2, use 5 conductor wire. For PI-10, add 3 to the total number of stations to determine minimum number of conductors required.

Models:

PI-2: Two station phone with single call button; sold individually; 2 lbs.

PI-2 SET: Two station phone set, 40' interconnect wire, fuse, lugs, mounting hardware; 5 lbs.

PI-10: Multi-station phone with 10 call buttons, sold individually; 2 lbs.

22 AWG Wire: 5, 10 or 15 conductor; sold per foot.

BUZZER: External buzzer for use in high-noise areas, 1 lb

(Specify White or Black when ordering)



PI-2

PI-10

Model PI-2 is ideal for driver-to-rear cabin communications in emergency and specialty vehicles.

Electrical System Analyzer

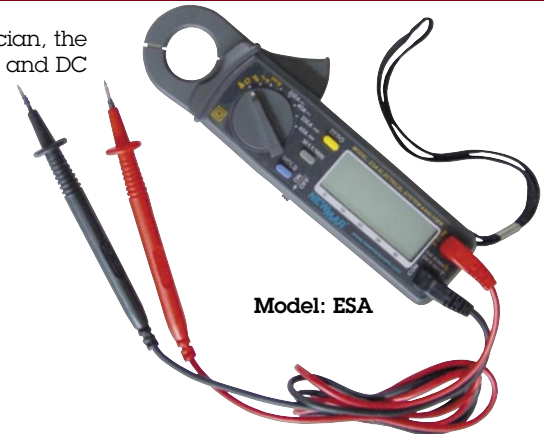
An essential tool for any electrical system installer or site maintenance technician, the Electrical System Analyzer provides extremely accurate data on all major AC and DC electrical functions in a convenient hand-held device with large easy-to-read LCD display.

Measures and displays:

- AC Voltage up to 400 VAC
- AC Current up to 200 Amps
- Frequency at 50-100,000 Hz
- DC Voltage up to 400 VDC
- DC Current up to 200 Amps
- Electrical Continuity

Features:

- Clamping sensor allows current measurement without disconnecting wiring or shunt installation
- Long easy-grip color coded needle-type test probes
- Operates on two AA batteries (provided)
- Protective carry-case included



Model: ESA

Digital Battery Analyzer



Model: DBA

Simply checking the voltage of site batteries is inadequate for predicting proper performance when called upon during AC outages. The Digital Battery Analyzer provides a comprehensive diagnostic readout of the relative health of critical battery systems in a compact hand-held unit.

- Microprocessor-based analysis of 12 volt batteries of all types: lead-acid, gel-cell or AGM. Can also be used to check overall health of 24 and 48 volt systems by analyzing each 12V battery in the string individually.
- Provides a quick and comprehensive test, then provides the following readouts:

- 1) Battery voltage
- 2) Available power (in CCA)
- 3) One of the following battery condition indicators:

- GOOD BATTERY
- GOOD - RECHARGE
- CHARGE & RETEST
- REPLACE BATTERY
- BAD CELL - REPLACE BATTERY

- Test batteries in place--no need to remove from battery string
- Convenient clip-on test leads
- Rugged, compact--weighs less than a pound; easy to use, even in crowded battery racks



DC Power Onboard - Emergency & Specialty Vehicles