

TALK2

LONG-RANGE TALK AND RING SYSTEM



- **TALK BATTERY + RINGER, ONE PACKAGE**
- **SIMPLE, CONVENIENT, POCKET SIZE**
- **LONG BATTERY LIFE, LOW COST BATTERIES**
- **VERSATILE LINE CONNECTIONS**
- **ISO 9001 QUALITY ASSURED SUPPLIER**



**CHESILVALE
ELECTRONICS**

TALK2

Just once in a while a product appears on the market that makes people say "Why didn't somebody do that before?". TALK2 is one of those products. Up till now simple intercom connections required batteries and wire. None of them provided a calling capability and many solutions would fail to work at the vital moment. Before this was solved someone had to recognise there was a problem – a permanent solution was needed.

TALK2 provides Talk-battery and a ringing generator in a compact and easy to use package. Two connections for your Butt-in and two for the line. Go off-hook and press RING to call the other end – simple! You can even call both ways with a TALK2 at each end.

TALK2 is ideal for those splice to splice link-ups. Forget those temporary solutions with oscillator batteries – they rarely work! Modern Butt-ins need about 5.5 Volts to work. Connect a 9 volt battery in series with two Butt-ins and you are already 2 Volts short, even with a fresh battery. If it *does* work, the distance might only be one block. TALK2 operates over the full local loop – up to 1200 Ohms resistance. Customer relations will improve. If the cable is cut-down, connect to the severed pair and call to say you are working on it.

Small enough to fit in your shirt pocket, TALK2 generates full ringing voltage and yet the batteries last for an impressive 20 hours. A simple solution to a simple problem that nobody thought about.

FEATURES AND SPECIFICATIONS

Provides Talk battery up to 1200 Ω loop resistance

Constant current output – 20 mA nominal

Ringing generator, 50-55 Volts RMS, 30Hz square wave, push button operation

Battery life 20 hours typical (Alkaline)

Batteries isolated from electronics

Battery type:

6 x AA cell Alkaline, Lithium or NiCad. Mounted in a magazine, accessed via a sealed pop-off lid.

Hanging strap with openable buckle

Waterproof operating instructions

Indicators:

ON – slow flashing red LED
Battery low – rapid flashing red LED

Controls:

On/off switch – waterproof two position toggle
Ring – push-button

Connections:

Local – Two wiring posts with banana sockets (4mm).
Use wire, spade terminals or 4mm banana plugs
Line – same

Patents applied for

ORDERING GUIDE

		PRODUCT #
TALK2	Long-range Talk-battery and Ringing generator	0088-00
CB1	Storage pouch – optional accessory	0120-00
CS1	Cord-set (pair) banana plug to banana plug with alligator clip 4 feet long (1.5m). 2 sets required for each TALK2	0042-00
TALK2 kit	1 x TALK2 (0088-00), 1 CB1 pouch, 2 pairs CS1 cordsets	0088-88

USA

Chesilvale Electronics Ltd Corp
222 Antelope Drive PO Box 1317
SEDONA
Arizona 86339-1317
USA

Telephone: +1 (520) 282-6180
Fax: +1 (520) 282-7270

EUROPE

Chesilvale Electronics Ltd
Unit 3 Maesglas Industrial Estate
NEWPORT
Gwent NP9 2NN
UK

Telephone: +44 (0) 1633 223552
Fax: +44 (0) 1633 223948



**CHESILVALE
ELECTRONICS**