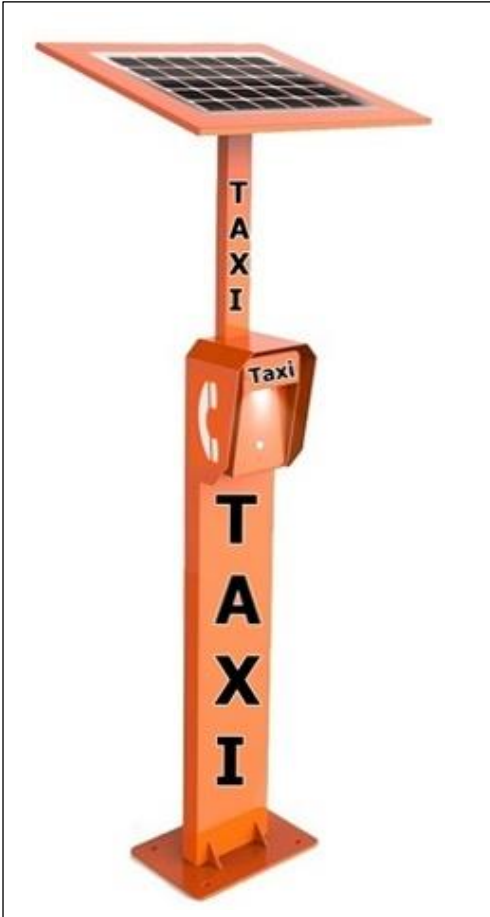


Model: **Bravo4**

MAIN FEATURES

- Optional 3G or 4G Push-to-Call Solar Tower
- Robust anti-vandal housing constructed of steel
- Weather protection rated IP66
- Powered by Solar Panels with Battery Backup
- Remote setup & status reporting
- Vandal resistant metal call button
- Simple installation with tamper proof screws
- Containment of auxiliary circuits
- Non-volatile memory programmable for speed-dialling(PTT)
- Remote programming SMS (version dependant)
- CE & FCC compliant / 24 Month Warranty



Bravo 4 Solar Call Tower

3G Solar With Backup Battery Power

Wireless 3G / Analogue / VoIP Capability

The Bravo 4 Solar Powered Push-to-Call Taxi Tower, provides continued operation with clear, quality audio. No need to for external power supply or battery changes. The tower is great for placement where there is no telephone cable or external power. The hi-visibility body will certainly capture the customers attention. Constructed from anti-vandal steel and IP66 weatherproof. The customer simply pushes the call button to autodial the taxi call centre with hands-free operation.

Easy installation and manage with remote monitoring through 3G or 4G network. Our Solar Powered Tower with back-up rechargeable batteries provide continuous operation all year round.

The use of solar technology is suited to locations that capture moderate levels of sunlight. The solar panel is bracket mounted and can be adjusted to the correct angle for maximum exposure to light. The body is constructed of heavy duty galvanized steel, free of sharp edging, powder painted orange as standard for outdoor application.

Weatherproof

Suitable for harsh wet conditions with an operating temperature range -25 to +70 deg C. The weatherproof IP66 rating conforms to EN60529, protected against high pressure water jets from any direction and total dust ingress, ensuring optimum performance through the most extreme weather conditions.

Vandal Proof

designed for heavy duty use within tough uncompromising environments. Housed within extra strong galvanised steel with security features that include; anti-vandal call button, lockable battery compartment and tamper-proof fixings to deter vandalism and theft.

Model: **Bravo4**

Setup / Alerts

Status alert and reporting available to a dedicated number is very simple to setup and manage. The level of reporting is remotely adjusted to suit your requirement. Alerts can be setup and managed remotely through SMS or DTMF (model dependant).

Remote Setup Functions / Alerts Management

- Low battery voltage alert
- Network coverage level
- Manage outbound autodial number
- Change the number receiving SMS alerts (Wireless Version)
- Adjust auto hang-up time, (1-90 mins)
- Adjust microphone volume
- Adjust speakerphone volume
- Change security password

24 Month Warranty

sold with a 24-month manufacturer warranty. Please refer to our Terms and Conditions for warranty full details.

Choice of Colours

The steel body is powder coated orange as standard, however, other colours are available up-on request. "Taxi" Text is painted on the body of the call point to capture the customer attention. Please speak to us regarding other designs

Ambient Conditions

Protection Type	IP66, Conforms to EN60529
Operating Temperature	-25°C to +70°C
Storage Temperature	-25°C to +85°C
Size / Weight	240 *436 *306(mm) 45 KG

Solar & Battery Backup Capabilities

Continuous Standby	233 hours
Talk Time without charge	46 hours
Max / Min Operating Voltages	12V / 9V
Min to Maximum Charge	144 hours
Solar Energy Produced (maximum)	30 Watt per hour

Conforms To

CE - This mark indicates compliance with the: Radio and Telecommunications Terminal Equipment Directive 2004/108/EC

FC - This mark indicates compliance FCC Part 15



Analogue Version

Power Supply:	Analogue Telephone Network
Supply Voltage:	24 VDC to 65 VDC
Supply Current:	20 mA DC to 100 mA DC
Ringer Volume:	80dB(A) at 1m. 110dB(A) at 1m with external horn speaker
Dialling Method:	DTMF mode in accordance with ITU-T recommendation Q.23.

SIP Version

Power Supply:	PoE or 12V DC
Power Consumption:	Idle:1.5W-Active:1.8W
SIP Protocol:	SIP 2.0 (RFC3261)
Support Codec:	G.711 A/U, G.722 8000/16000, G.723, G.729
Communication Type:	Full Duplex
Ringer volume:	90~95dB(A) at 1m. 110dB(A) at 1m (external horn speaker)

3G / 4G Version

Power Supply:	12V DC or Rechargeable Battery
Power Consumption	Idle:0.3W - Active: 1.5W
Communication Type	Full Duplex
Ringer Volume	90~95dB(A) at a distance of 1m

Program Method

Remote Programming by SMS

Frequency

A version:

Dual-Band WCDMA/HSDPA 850/1900MHz / Quad-Band GSM/GPRS/EDGE 850/900/1800/1900MHz

E version:

Dual-Band UMTS/HSDPA 900/2100MHz / Quad-Band GSM/GPRS/EDGE 850/900/1800/1900MHz

J version:

Dual-Band UMTS/HSDPA 850(800)/2100MHz / Quad-Band GSM/GPRS/EDGE 850/900/1800/1900MHz

Subpart

B Class B