BCC-LITE
BY BASE CAMP CONNECT

BCC-LITE is a portable rapid-deploy kit that creates a local network, interconnects radios and automates network failovers to provide phone, Internet and radio interoperability.

DESCRIPTION

Portable communications go-kit with 2 radio interfaces, 4 telephone lines and an internet router working on 2 networks. Automated connection to preset networks with automatic failover. No computer needed to operate. All electronics self-contained in the 30 Lbs Pelican Case, low wattage operation on 110/240V.

APPLICATION

The ideal instrument to complete your communications gear and fill your needs gap. Intended for smaller agencies and private companies that do not have the same needs nor the same budget as larger Public Safety Organizations do.

FirstNet READY

4 phone lines operating on 3G and VoIP depending on network availability.

WiFi LTE Router running on 2 SIM cards in failover mode.

Satellite ready and 3 PoE LAN ports.

2 Radio interoperability ports, handset, cables, and speaker port included.

1 deskphone and 4 ruggedized cordless phones included.

Power consumption: 25 Watts.

SYSTEM SPECIFICATIONS

RADIO GATEWAY	
Radio Interface	2 Ports / Handset / Speaker Port
Radio Interface Cables	2 Cables included
Compatibility	100-800Mhz, UHF, VHF, HF, P25 and TETRA

PHONES	
Digital Key Phone	1
DECT Ruggedized Cordless Phone	4

DATA	
LTE Broadband Router Dual SIM (Fallback)	1
Number of Simultaneous Users	64
External DATA Antenna (2x LTE / 2x WiFi)	Optional

SYSTEM CAPABILITIES	
Mobile Trunks	4 HSPA (3G)
Landline Trunks (Sat. Phone)	2
SIP Trunks	1 up to bandwidth
Analog Extensions	4
Digital Extensions	2
SIP Extensions	5
Satellite Capability	Included

MECHANICAL & ENVIRONMENT	
Carrying Case	Pelican Case
Dimensions	22" X 17" X 12" / 63,5cm X 51cm X 30,5cm
Weight	30 pounds
Operating Temperature	-10 to +50ºC, 5-95% humidity
Storage Temperature	-30 to +70ºC, 0-90% humidity
Power Requirements	110/240VAC
Power Consumption	25 Watts typicalW
Warranty	One-year Limited