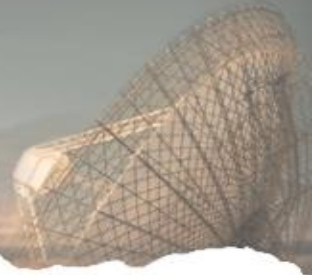




ABCs@t presentation

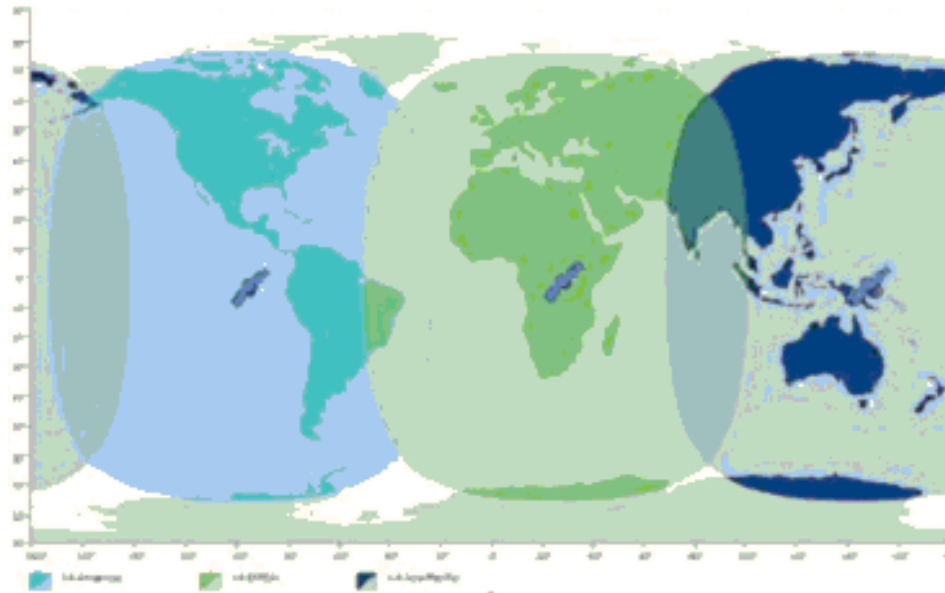
General characteristic

- Internet broadband communication satellite kit
- Shared or dedicated Satellite bandwidth
- Satellite Telephony
- Fully autonomous
- Portable and rugged

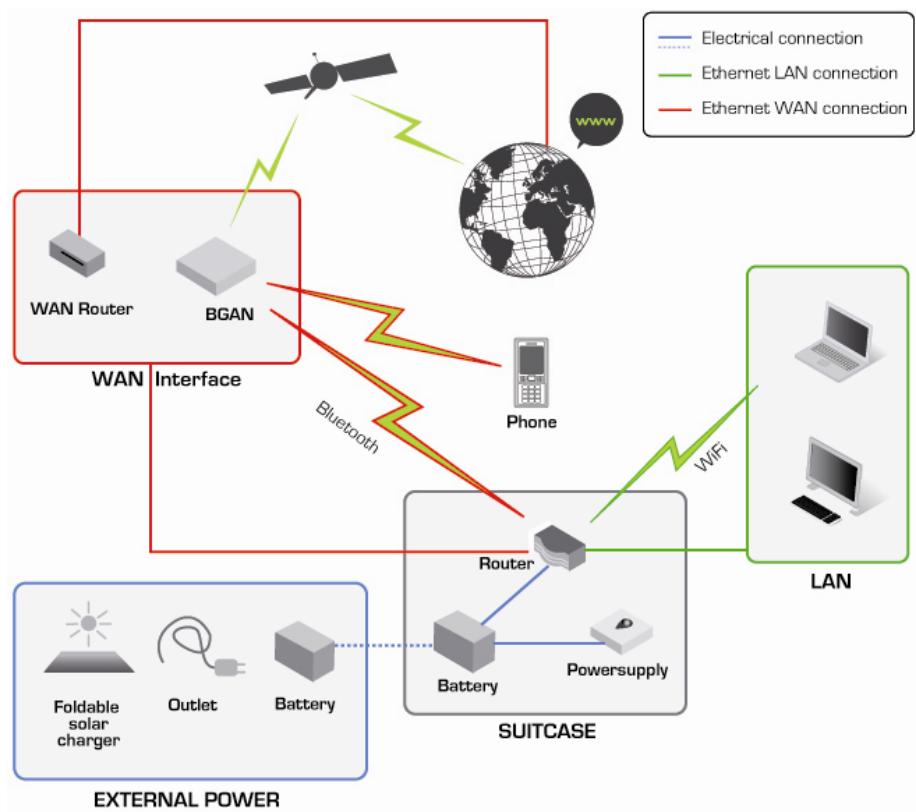


Satellite coverage (Inmarsat)

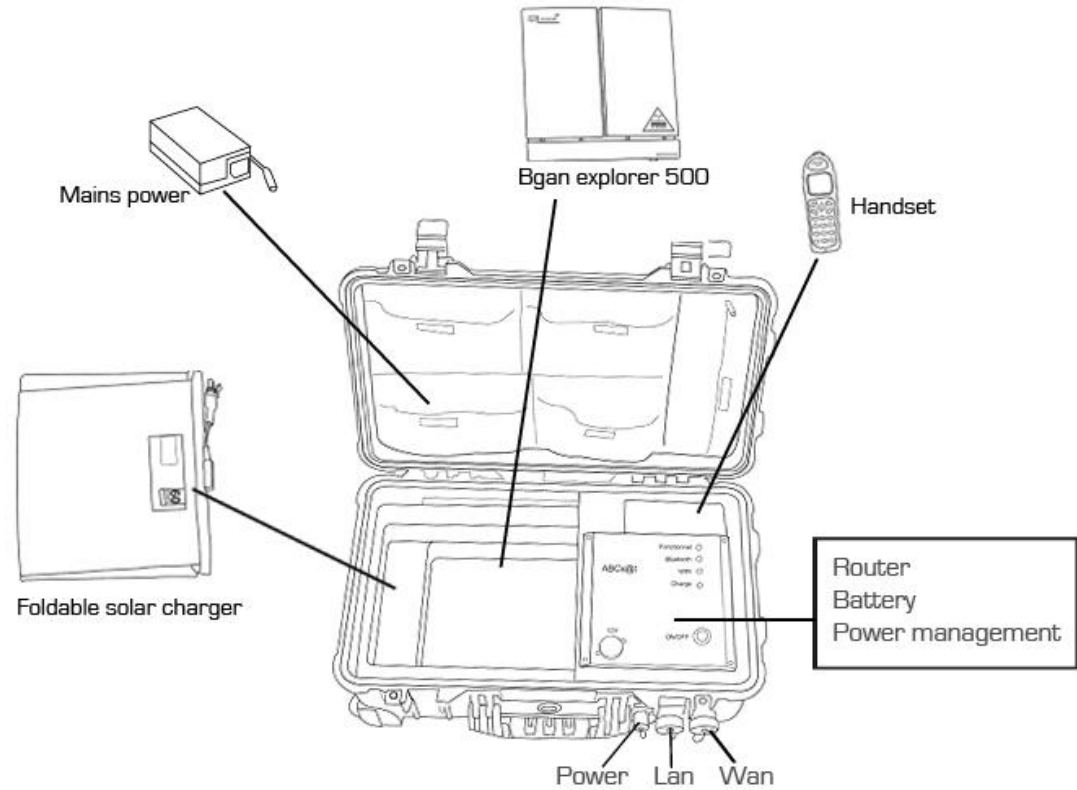
Worldwide coverage except poles




Diagram



Suitcase composition



Administration interface

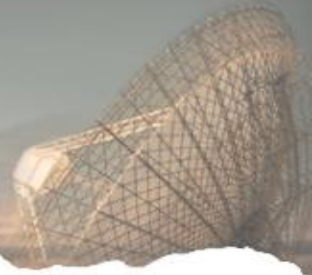
| Administration | Wifi | Bluetooth | Wan/Ethernet |
|---------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
| Portal password : <input type="text" value="cnes"/> <input type="button" value="Change"/> | Wifi state <input type="button" value="Change"/> | Bluetooth state <input type="button" value="Change"/> | IP address <input type="text"/> |
| Administration password : <input type="text" value="cnes"/> <input type="button" value="Change"/> | | | Subnet mask <input type="text"/> |
| <input type="button" value="RESTART"/> | Network Name <input type="text" value="abcsat"/> <input type="button" value="Change"/> | Connexion state : disconnected | Default Gateway <input type="text"/> <input type="button" value="Change"/> |
| <input type="button" value="CONFIGURATION RESET"/> | Encryption key (0-9,A-F, off disabled) <input type="text" value="off"/> <input type="button" value="Change"/> | BGAN MAC address <input type="text" value="00:11:CF:01:46:13"/> <input type="button" value="Change"/> | |
| Battery level  | | | |
| <input type="button" value="SAVE"/> | | | |

Technical characteristics

- Satellite BW: shared / dedicated (Max. 464 kbps)
- Power : Internal battery 12V – Capacity 59Wh
- Power supply : Sector / Solar cover 60W - 12V
- Watertight, dustproof, shock-resistant transport-related : standard IP54
- Interfaces : Ethernet, Wifi, Bluetooth

Examples of implementation

- Haïti
- La Boudeuse
- NetAdded - Africa (« New Technologies to Avoid Digital Division in e-Divided areas »)



Some questions ?