



DataPage Lite

UHF Numeric Desktop
Paging System

features

- Compact & Stylish Desktop Radio Paging System
- UHF Radio Frequencies for Ultra High Reliability
- Plug & Play User-Friendly System with Backlit Display
- Up to half mile range with standard helical 1/4 wave aerial supplied.



With its compact design and stylish looks, coupled with simplicity of operation and low cost, DataPage Lite is the perfect choice for most office, hotel and hospitality applications.

The unit is equipped with a 2 line backlit display featuring user friendly prompts to guide the operator through the system. All parameters can be programmed and customised using a discreet password entered via the keyboard.

DataPage Lite is a numeric paging unit system which can accommodate up to 9999 pager identities without requiring any expansion or modification.

Pagers are equipped with at least 4 identities as standard. This allows them to be called individually, in selected groups, or globally at any time.

Why UHF?

UHF frequencies provide an incredibly high degree of reliability in terms of signalling success

within an industrial/ commercial environment, whilst using very small unobtrusive aerials. The DataPage Lite uses the same digital signalling system (POCSAG) employed by most wide area paging systems, which is accepted to be amongst the most sophisticated and reliable in the world.

Pagers - general

A wide range of pagers are available that can be programmed to meet your exact requirements. Pagers can feature a full alphanumeric display*, a top or side read numeric display or literally be as simple as a beep or vibrate only pager. Many of the pagers that we now supply are available with advanced software control, enabling them to be preset in a particular configuration which the user cannot change, e.g. to prevent accidental switch-off, or to lock the pager in vibrate mode, so that a deaf person can always detect

*Note that DataPage Lite can only send numeric characters.



DataPage Lite transmitter

a call. Our GEON8S and GEON8T numeric pagers are normally used for DataPage Lite, see individual brochures for details.



provide a free radiated range of up to one mile.

Other Special Requirements

We recognise that our customers are the driving force behind our business and our aim is to provide the most reliable, cost-effective and safe solutions to satisfy all their special requirements. Call us to find out how we can tailor a system to meet your individual needs.

Keyboard operation

Nothing could be simpler, merely follow the instruction prompts on the top line of the display. Enter the pager number, followed by the message and simply press the send button. To send a group call or global call, enter the identity of the group, followed by the message and press the send button.

Performance

DataPage Lite comes equipped as standard with a helical quarter wave antenna. This will provide more than adequate performance for most industrial sites and buildings, with typical ranges of up to 1/2 mile in most commercial environments. Performance can be improved significantly with the addition of a centre fed half wave dipole aerial, either mounted inside or outside the building at a more elevated height. Our light weight centre fed dipole (Model LUHFDP) measuring just 12 inches across, located at first floor height on the side of a building will, in the majority of cases,



Compact UHF numeric desktop paging system

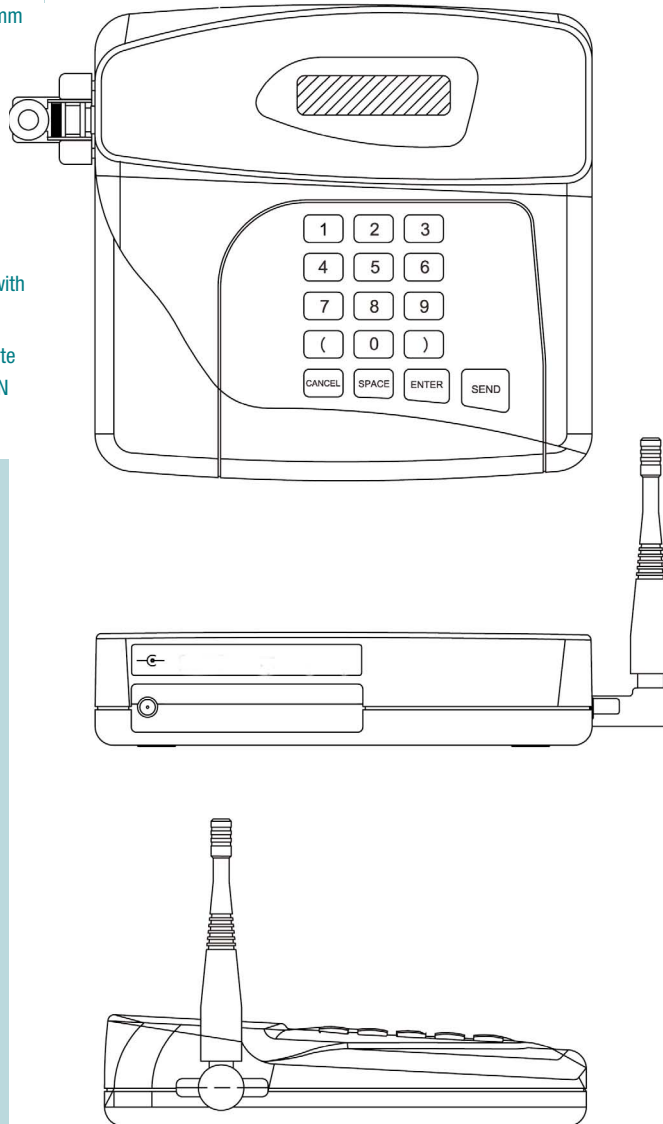
Footprint: (H)* 45 x (W) 196 x (L) 188 mm
[*122mm with supplied antenna]

Power Input: 12V dc @ 0.5A
(from Scope Plugtop AC/DC
Adaptor supplied)

Facilities required: 230V ac 13A
mains socket (square pin) within 1.5
metres of unit.

Approvals: CE marked and compliant with
the R&TTE Directive 1999/5/EC.

Standards applied: EN 300 224 (On-Site
Radio Paging) EN 301 489 (EMC) and EN
60950 (Safety).



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Licensing this equipment may require a license for operation in the UK.
Our sales team will provide details and the relevant forms.
CBD Communications Ltd. All specifications subject to change.