Specification Sheet

microframe[®]

Model B3057 5-Zone DigiLink Transmitter

Model B3058 10-Zone DigiLink Transmitter



Features

The DigiLink is a contact-closure activated transmitter used in a variety of industrial and security applications. It can be configured to accept "wet" or "dry" contacts as inputs. Each of the 5 or 10 contact closure inputs can be independently configured for "normally open" or "normally closed" or "change of state" triggers. Upon the trigger, the transmitter will notify a pager.

The DigiLink Transmitter works with the GEO40 Alpha Pager (B3040) or the Pocket Pager 2 (B3305). The 5 or 10 zones can have 5 or 10 different zones or locations, respectively, from where the pager is alerted. Text messages assigned to each zone are pre-programmed by Microframe and appear on the pager when it is being paged to inform the user what zone is alerting it. Please contact Microframe for programming information.

Models B3057 and B3058 DigiLink Transmitter Specifications

Frequency Range	457.575 MHz
Distance Range	1/4 to 1/2 Mile
TX Baud Rate	512 or 1200
Ports	5 or 10 Dry Contact/Voltage Inputs (configurable), Open Collector (siren) Output: 1A Max
Channel Spacing	2.5 KHz
Temperature Range	0°C to 50°C or 32°F to 122°F
FCC Approval No.	JRNUSASERILINK
Operating Voltage	12 to 13.8VDC
Power Consumption	Less than 200uA standby; 300mA transmit
Dimensions	(Body) 7.125" x 5.5" x 1.625" (Antenna) 6.5"
Mounting	Wall-Mounted





GEO40 Alpha Pager Sold separately.



Pocket Pager 2
Sold separately.



10-Watt Amplifier Sold separately.

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