

PhoneAire

Wireless Telephone Entry



The American Access Systems, Inc **PhoneAire** is a fully digital, wireless telephone entry system. The transmitter is constructed using a heavy gauge, powder coated enclosure and stainless steel faceplate that mounts directly to a pedestal or can be surface mounted. The **PhoneAire's** receiver is mounted in a standard rain-tight enclosure with a baked enamel finish and mounts directly to the side of the home or main building.

The **PhoneAire** allows the user to conveniently screen entrants from the home or office using "AAS - Push To Talk" communication. When a guest presses the call button a unique ring cadence alerts someone that a guest is present at the gate. Communication is made from any phone on that line and access is granted by pressing the ** on the telephone's keypad. The gate can also be opened from inside the building without someone present at the gate.

This system features call forwarding, call waiting, "one-shot" code, sleep mode, full programming capability from the interior telephone, a manual override providing phone switching in the event of damage to the telephone entry unit. For pre-authorized entry, a fully programmable 500 code keypad is provided.

The **PhoneAire** telephone entry is a "No Phone Line" telephone entry system, allowing you to use your existing telephone line without creating an addition to the phone bill.



American Access Systems, Inc.

YOUR PARTNER IN ACCESS CONTROL

PhoneAire

General Specifications 16-1050t Transmitter Unit

Input: 12 VAC or VDC AC (transformer included)
Output: n/o or n/c contact 1-99 second
Operating temperature: -15 to 175 Fahrenheit
Dimensions: 7 3/8" H x 7 3/8" W x 5" D
160mA continuous power usage
Ship weight/16-1050r & 16-1050t: 9 lbs.
Up to 3500 ft. line of sight communication range
Less than 45 mA draw (without nightlight)



16-1050t

16-1050r Receiver Unit

Input: 12 VAC or VDC AC (transformer included)
Operating temperature: -15 to 175 Fahrenheit
Dimensions: 7 3/8" H x 7 3/8" W x 5" D



16-1050r

Relay Specs

	<u>DC Load</u>	<u>AC Load</u>
Contact Rating	2A @ 30V	.5A @ 125V
Max. switching voltage	125V	125V
Max. carrying current	2A	2A
Max. switching power	60W	62.5VA

Features

- AAS - Push to Talk communication
- 500 access code capacity
- Personal Master code
- Call forwarding
- Call waiting
- Latch code
- Sleep mode
- Programmable "One-Shot" code
- Fully programmable from telephone
- 2 relays
- Adjustable volume:
 - microphone, speaker & phone to ne
- Event Input
- Night Light
 - "60 second on" capability
- Unique ring cadence
- By-pass switch included

Manufactured by:

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Distributed by:



antenna ext (Optional)