

# PABX TRAINER

Model Number : GOTT-PABX-824



## DESCRIPTION

A Private Branch Exchange (PBX) or a Private Automatic Branch Exchange (PABX - which is out of fashion since all modern day PBXs are automatic), is a phone switch serving a business or organization and is usually located on the organization's premises. The PBX provides phone services including internal calling, and access to the public switched telephone network. It allows a small number of outside lines to be shared among all of the people of the organization. Advanced PBX phone switches sometimes provide auto-attendant, voice-mail, and ACD (automatic call distribution) services for the organization

## FEATURES

GOTT PABX trainer feature real Private Automatic Branch Exchange (PABX) products that have been specially modified for training. The systems are fully operational and modular in nature a set of experiments is designed to cover the theory, use, set up and installation practices in a comprehensive experiment manual to guide the students understanding the system.

## PRODUCT MODULES

### PABX MAIN UNIT x 1

**CODE**  
**824-001**

- Easy to use and install
- Initial capacity: 3 lines and 8 extensions
- Expandable to 8 lines, 24 extensions
- Configure from handset or PC
- Panasonic System-phones or standard telephones
- Free auto-attendant with fax detect
- Day / Night / Lunch mode
- USB port for programming
- 100 system-speed dialing
- 10 personal speed dialing
- Music-on-hold port
- Flexible ringing assignment
- Standard corded or cordless phones
- Great range of system-phones
- Group working
- Programming software supplied



### SPEAKER PHONE x 1

**CODE**  
**824-002**

- 1 line x 16 Character non backlit LCD
- Caller ID name & number
- 12 Programmable Feature Keys
- Speakerphone
- Forward/ DND
- Mute/ Hold/ Flash
- Auto Answer/ Auto Redial
- Conference
- Message Waiting Key/ Lamp
- Hearing Aid Compatible
- Wall Mount Kit Included
- 2.5mm Direct Connect Headset Jack



### DOOR PHONE x 1

**CODE**  
**824-003**

- 2-way conversation at front gate or door
- Can be mounted on any flat surface, or over an electrical junction box
- Requires one pair of wires connected to the control unit, internal wire-clamp terminals for two stripped wires
- Requires GOTT Door/opener card and the GOTT phone system



### LCD KEYPHONE x 2

**CODE**  
**824-004**

- 16 digits LCD Display
- Hands-Free Speakerphone
- Headset Jack
- Dial Lock
- 30-Station One-Touch / Speed Dialing Numbers
- Data Port
- Call Restriction
- Auto Pause
- Electronic Volume Control
- Auto Redial
- Electronic Hold on Music
- 3-Step Ringer Selector
- Telephone Line-Powered Operation
- Mute



# PABX TRAINER

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<b>4 PORTS DOOR PHONE CARD</b> <b>CODE 824-005</b>	<b>KEY PHONE x 3</b> <b>CODE 824-006</b>	<b>AUTO ATTENDANT SYSTEM x 1</b> <b>CODE 824-007</b>	<b>MAGNETIC DOOR 12VDC</b> <b>CODE 824-008</b>
<ul style="list-style-type: none"> <li>• Door phone and door release card for four door phones, which is suitable for the GOTT-PABX-824 system.</li> <li>• Enables up to 4 X door phone units to be activated by any handsets</li> <li>• Ribbon cable connector x 1</li> <li>• Terminal box x 2</li> <li>• Door phone terminal x 4</li> </ul> 	<ul style="list-style-type: none"> <li>• Redial</li> <li>• Electronic handset volume control</li> <li>• Wall/desk mountable</li> <li>• Ringer control: off/lo/hi</li> </ul> 	<ul style="list-style-type: none"> <li>• DC input voltage x 1</li> <li>• Battery input voltage x 1</li> <li>• Line input x 1</li> <li>• Multi input x 1</li> <li>• Program input x 1</li> <li>• Audio input</li> </ul> 	<ul style="list-style-type: none"> <li>• 12VDC Input x 1</li> <li>• Time delay setting x 4</li> <li>• Door manual switch x 1</li> </ul> 
<b>DOOR PHONE TERMINAL BOX</b> <b>CODE 824-009</b>	<b>VERTICAL FRAME</b> <b>CODE 297-000</b>	<b>EXPERIMENT TOPICS:</b> <ul style="list-style-type: none"> <li>• Telephone System Fundamentals</li> <li>• Key Telephone System Technology</li> <li>• KTS/Hybrid System Technology</li> <li>• PABX Technology</li> <li>• PABX Components</li> <li>• System Control</li> <li>• System Overview</li> <li>• Switching Network Design</li> <li>• Switching Matrix</li> <li>• PBX Call Processing Designs</li> <li>• Wiring/Cabling Fundamentals</li> <li>• PBX Peripherals</li> <li>• Maintenance and Administration</li> <li>• PBX Architectures</li> <li>• Centralized Versus Distributed</li> <li>• Availability</li> <li>• Security</li> <li>• Capacity</li> <li>• Open systems</li> </ul>	
<ul style="list-style-type: none"> <li>• Terminal box input x 2</li> <li>• Door phone terminal x 4</li> </ul> 	<p>High level : DIN standard A4 with two shelves                  Material: Aluminium                  Side Frame: T shape                  Size: 3-Layer 1450mm Length</p>  <p><b>EXPERIMENT MANUAL</b>  <b>CODE 824-010</b></p> 		

**Manuals:**

- (1) All manuals are written in English
- (2) Model Answer
- (3) Teaching Manuals

**General Terms:**

- (1) Accessories will be provided where applicable.
- (2) Manuals & Training will be provided where applicable.
- (3) Designs & Specifications are subject to change without notice.
- (4) We reserve the right to discontinue the manufacturing of any product.

**Warranty:**

2 Years

**ORDERING INFORMATION :**

ITEM	MODEL NUMBER	CODE
PABX TRAINER	GOTT-PABX-824	824-000

\*Proposed design only, subject to changes without any notice.