

T7100 / M7100 Visual Ring Indication

There are four ways to activate an Algo Visual Alerter when the Norstar/BCM 7100 digital telephone rings.

1. Auxiliary Ring Contacts on KSU

If the auxiliary ringing dry contacts of the KSU have not been utilized for another function, they can be programmed to activate when the station rings – requiring only a Visual Alerter. See www.algosolutions.com/pdf/AN-0503.pdf.

2. Use Spare Analog Station Port

An unused analog port or ATA can be assigned to ring when the 7100 rings – requiring only the 1825PM Duet Plus and a Visual Alerter. See www.algosolutions.com/pdf/AN-0502.pdf for more information.

3. Connect to Bell Jack

For a direct connection to the 7100 telephone, the 1825PM Duet Plus ringer can connect to the 7100 bell jack, as shown in Diagram 1. The Duet Plus should be within 14 feet of the telephone, and the ring volume should be set a few levels above minimum. No ringing will be provided while the telephone is in use. The Duet Plus speaker is disabled and the 1127P Desktop Visual Alerter (or 1126P Strobe Light) activated instead.

Requirements

- 1825PM Duet Plus
- 2502 Modular Cord
- 1127P Desktop Visual Alerter or 1126P Strobe Light

4. 4100 AuxBox

The advantages of this option are that the ring volume of the telephone can be minimized, connections can be made in the equipment room, and ring indication will be provided – even when the telephone is in use. Please refer to -Diagram 2.

Requirements

- 4100 AuxBox
- 1127P Desktop Visual Alerter
- Pre-wire

Learn More

- Overview of Visual Ring Indication (See www.algosolutions.com/pdf/AN-0514.pdf)

For T7100 and M7100 Norstar/BCM Telephones

Diagram 1: Using Bell Jack

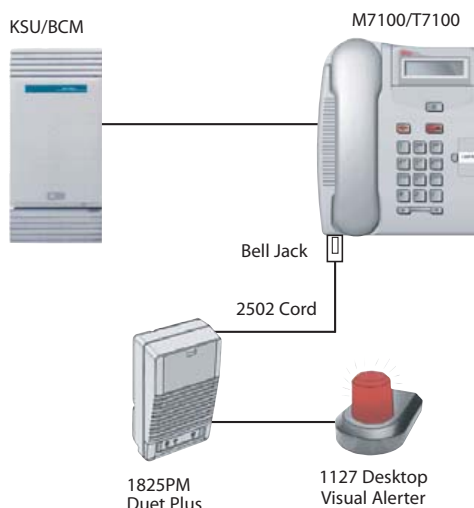


Diagram 2: Using AuxBox

