

## LDN/TIE Diversion for DID/DNIS with Overflow

This feature allows the identification of a particular DID/DNIS by having it ring on a dedicated key on the Attcon. The call can then overflow to another destination (the Night destination) after an assigned period of time.

1. **CM 08>067>0** Allows Attendant Overflow.
2. **CM 08>205>0** Allows LDN/TIE diversion.
3. **CM 200>X-XXXX>801~804** The received digits must = a station in the numbering plan even if utilizing ISDN trunks.
4. **CM 410>01>XX** This is the timer to control the ring at the Attcon before overflow.
5. **READ ONLY!** **CM 3500>XX>00** Where XX = the trunk number with the received digits. If you have 00 assigned you will be using **LDN** related CM's. Go to step 7.
6. **READ ONLY!** **CM 3500>XX>04** Where XX = the trunk number with the received digits. If you have 04 assigned you will be using **TIE** related CM's. Got to step 12.
7. **For LDN**  
**CM 5001>1~8>X-XXXX** Where 1~8 = LDN 0~7 (keys F6000~F6007) and X-XXXX = the received DID/DNIS digits for that LDN key. Up to 8 LDN diversion keys can be assigned. *Make sure CM 5001>0>NONE.*
8. **CM 5800>01~08>XX** Where 01~08 = LDN 0~7 and XX = the tenant of the incoming trunk. *Make sure CM 5800>00>NONE.*
9. **CM 5802>01~08>00~07** Where 01~08 = LDN 0~7 and 00~07 = LDN keys 0~7 on the Attcon for Day destination. *Make sure CM 5802>00>NONE.*
10. **CM 5803>01~08>09** Where 01~08 = LDN 0~7 and 09 = Station/Outside party for the Overflow/Night destination. *Make sure CM 5803>00>NONE.*
11. **CM 5809>01~08>X-XXXX** Where 01~08 = LDN 0~7 and X-XXXX = the Overflow/Night destination. *Make sure CM 5809>00>NONE.*
12. **For TIE**  
**CM 5002>1~8>X-XXXX** Where 1~8 = TIE 0~7 (keys F6040~F6047) and X-XXXX = the received DID/DNIS digits for that TIE key. Up to 8 TIE diversion keys can be assigned. *Make sure CM 5002>0>NONE.*
13. **CM 5800>11~18>XX** Where 11~18 = TIE 0~7 and XX = the tenant of incoming trunk. *Make sure CM 5800>10>NONE.*
14. **CM 5802>11~18>00~07** Where 11~18 = TIE 0~7 and 00~07 = TIE keys 0~7 on the Attcon for Day destination. *Make sure CM 5802>10>NONE.*
15. **CM 5803>11~18>09** Where 11~18 = TIE 0~7 and 09 = Station/Outside party for Overflow/Night destination. *Make sure CM 5803>10>NONE.*
16. **CM 5809>11~18>X-XXXX or CXX** Where 11~18 = TIE 0~7 and X-XXXX = a station or CXX = speed dial bin for outside termination (See CM 71>66). *Make sure CM 5809>10>NONE.*

### IMPORTANT NOTES

- a. The overflow destination assigned in CM 58 becomes the Night Mode destination for the assigned DID/DNIS in CM 5001 and CM 5002.
- b. CM 76 should not be set for the DID/DNIS digits used with this feature.
- c. When using this feature DO NOT ASSIGN CM 3515.