

# Setup and Installation of a Multiple MCU Link 150 M3 System

---

<b>Date:</b>	November 30, 2000	<b>Originator:</b>	Matt Jerger
<b>Software Versions:</b>	All	<b>Approvers:</b>	John Elms
<b>Hardware Revisions:</b>	All	<b>Status:</b>	Approved
<b>Product Type:</b>	Link 150 M3	<b>Revision:</b>	A
<b>Access Level:</b>	General		

---

### Description

The Link 150 M3 system requires a specific procedure when installing more than one MCU. If the following procedure is not followed, then the system may experience configuration alarms.

### Setup

When installing a Link 150 M3 system with more than 1 MCU, perform the following steps in order:

1. Ensure all boxes are powered off.
2. Connect all boxes via the IPCs.
3. Switch all boxes to ADMIN.
4. Power ON all boxes (Status LEDs 2 and 4 will be lit).
5. Press the STEP button once on all boxes (Status LEDs 2, 3 and 4 will be lit).
6. Erase the configuration on all boxes by pressing the DELETE button once.
7. Press the STEP button once on all boxes (Status LEDs 2 and 5 will be lit).
8. Set all boxes to the desired companding type by pressing the DELETE button.  
(If Line LED 1 is lit, then the system is set for Mu-law.)  
(If Line LED 2 is lit, then the system is set for A-law.)
9. Press the STEP button once on all boxes (Status LEDs 1, 2, and 4 will be lit).
10. Set all boxes to the desired PBX type (See Installation Manual for this procedure).
11. Switch all boxes to Normal, and allow them to start up as normal.  
(The system will take approximately 3-5 minutes to complete its boot phase. The system may reboot itself during this phase.)

Note: DO NOT power cycle the system during this setup process!

