

Technical Bulletin 00-12



Bulletin #: CS-00-012

Software Version: All

Access Level: Reseller

Status: Approved

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Product Type: Link 150 M3

Hardware Revision: All

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Title: Link 150 M3 Specifications.

New Features:

The Link 150 M3 now has the ability to select a PBX type. There will be a new series of part numbers to identify the different MCU types. There will be 6 types of MCUs. They are listed in the table below along with the PBX type that each supports.

The Link 150 M3 now has the capability for SpectraLink to update its software remotely. This is done via the internal modem in the MCU.

New Alarms:

When the MCU is first powered on, it will alarm. The alarm is due to the fact that it does not have a PBX type selected. The alarm will be the Error LED and all 5 Status LEDs. The PBX type must be selected before the system will run. To clear this alarm, select a PBX type (see the Link 150 M3 Installation Manual).

The other alarm will appear if you select a PBX type that is not supported by that type of MCU. For example, if you select a PBX type of Mitel on a SCU516. The alarm that is displayed at this time, is the Error LED and Status LEDs 4 and 5. To clear this alarm, select a PBX type that is supported by that MCU (See table below).

Model 2 vs. M3:

If a customer has an existing 150 Model 2 system and would like to expand their system, they will be unable to use a Link 150 M3 in their system. The customer needs to have a Link 150 Model 2 to be able to expand. A Link 150 M3 MCU can not operate with a Link 150 Model 2 MCU.

Part Numbers and PBX Table:

PBX Type	Line LEDs	MCU Type	Notes
Unconfigured	1 through 8		
None	No Line LEDs		DO NOT USE
Analog	1	SCA-5xx	The SCA will only support Analog
Norstar	2	SCU-5xx	
Meridian	1,2	SCU-5xx	
Comdial	3	SCU-5xx	
Merlin Legend	1,3	SCF-5xx	
Toshiba	2,3	SCU-5xx	
Mitel	1,2,3	SCX-5xx	The SCX will only support Mitel
Siemens / Rolm	4	SCU-5xx	
2wire Definity	1,4	SCU-5xx	
Fujitsu	2,4	SCU-5xx	
NEC	1,2,4	SCU-5xx	
ISDN-C	3,4		Not Available at this time
ISDN-N	1,3,4		Not Available at this time
Inter-Tel	2,3,4	SCU-5xx	
Siemens Optiset	1,2,3,4		Not Available at this time
Panasonic	5	SCP-5xx	
4wire Definity	1,5	SCF-5xx	
Executone	2,5	SCB-5xx	

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