

ICS 7.0 and BCM comparison Matrix

Capabilities	Compact ICS 7.0	Modular ICS 7.0	BCM 3.7	BCM50 RIs 1.0
System Capacity	16X24 (BRI)	248 ports	≤309 ports*	See Note ***
Total Number of Stations	24	224	≤ 249**	See Note ***
Redundant Power	No	No	Yes	No
Redundant Hard Drive	N/A	N/A	Yes	No
Redundant System Programming	No	No	Yes	No
Multiple language support	3	3	11	11
Digital Telephony	Yes	Yes	Yes	Yes
IP Network connectivity	Yes – IP Gateway	Yes – IP Gateway	Yes	Yes
IP Telephony with QOS	Yes – IP Gateway	Yes – IP Gateway	Yes	Yes (Media DSCP tags)
Companion support	No	Yes	Yes	No
Wireless VoIP	No	No	Yes	No
DS Loop start	Yes	Yes	Yes – MBM	Yes – MBM
CLID Loop start	Yes	Yes	Yes – MBM	Yes – MBM
Analog DID	No	Yes	Yes – FTM	No
Analog E&M	No	Yes	Yes - FTM	No
ISDN PRI	No	Yes	Yes - MBM	Yes – MBM
ISDN BRI	Yes	Yes	Yes - MBM	Yes – MBM
T-1/E-1	No	Yes	Yes - MBM	Yes – MBM
Number of T-1s/E-1s	0	3	3	2
E1-R2MFC	No	Yes	Yes - FTM	No
Centrex (transparency)	No	Yes	No	No
Survivable Remote Gateway (Succession) support	No	No	Yes	No
Desktop Support				
M7100	Yes	Yes	Yes	Yes
M7208	Yes	Yes	Yes	Yes
M7310	Yes	Yes	Yes	Yes
M7324	Yes	Yes	Yes	Yes
T7100	Yes	Yes	Yes	Yes
T7208	Yes	Yes	Yes	Yes
T7316E	Yes	Yes	Yes	Yes