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*****
CR BRI-MESSAGE APPLICATION v5.2.40 28-11-2011
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SYSTEM PARAMETERS IN THE CR BRI-MESSAGE
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>>> See also BRI.TXT      (Call Recorder BRI System Parameters)
>>> See also BRI-VS.TXT   (Voice Server BRI System Parameters)
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```
> 'Alternative Pass-Through          (Y/N)' [No]
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-----
An alternative pass-through for in-line mode can be selected here.
The level 2 frame numbering is handled a little differently then.
It can bet set to Yes if unexpected disconnects are observed.
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```
> 'Pass-Through Frame Delay          (0.1ms)' [0]
```

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This delay is used after an information frame has been passed to the PSTN or
the PBX side.
It may help to solve problems that occure if the PSTN or PBX is sending some
frames after one another without waiting for acknowledgement.
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```
> 'Transmit Frame Delay              (0.2ms)' [0]
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This delay is used after a frame has been sent by the Voice Server itself.
Information frames will use this value per 0.2ms and RR frames per 0.1ms.
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```
> 'PBX Number Length                (0-30)' [0]
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```
> 'PBX Number Timeout                (100ms)' [66]
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Can be set to improve the 'Overlap' incoming call (after-dial-digits).
If the length of the received number is smaller then the installed value,
a timeout of 6-7 seconds is waited for the next digit.
If the length of the received number reaches the installed value then the
system continues with taking the call.
Length 0 will only use the timeout.
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```
> 'Force Notification Msg            (Y/N)' [No]
```

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-----
This parameter is only available in the Pre-Notification Message version
of the application. When set to Yes the notification message is played
always for all incoming calls, also when the call is not recorded because
it is part of the blacklist.
The notification message itself can not be recorded in this case.
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```
> 'Force Recording                   (Y/N)' [No]
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-----
When set to Yes all calls are always recorded. The blacklist can be used
then to control the notification message on/off per number.
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```
> 'DTMF Control Byte                 (0-255)' [2]
```

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Setting this parameter to 3 enables a special feature: The notification
message can be stopped by the remote caller by pressing DTMF * # 1 or 0.
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NETWORK PARAMETERS IN THE CR BRI-MESSAGE

>>> See BRI.TXT (Call Recorder BRI Network Parameters)

RECORDER PARAMETERS IN THE CR BRI-MESSAGE

> 'Operator Password (OFF/<max.8>)'

-----  
This is the user password from the normal installation menu.

> 'Enable Numberlist (Y/N)' [No]

> 'Blacklist is Whitelist (Y/N)' [No]

-----  
See also normal installation menu (split up into 2 parameters here).

> 'Notification Inc. Calls (Y/N)' [No]

> 'Notification Out. Calls (Y/N)' [No]

-----  
See normal installation menu (split up into 2 parameters here).

> 'Numberfilter Mode (0-3)' [0]

-----  
The local extension number can be changed for the outside world:

0 = Off

1 = Remove (the local number is removed; the network may add it again)

2 = Hide (the number is repaced and presented as a 'secret' number)

3 = Replace (enter your own number; the network may change it back again)

> 'Replacement Number <max.20>' []

-----  
Only available if Numberfilter Mode is on 2 or 3.

> '[\*\*] Action Mode (0-8)' [0]

> '[\*\*] Dialing Mode (0-3)' [0]

-----  
If [\*\*] Action is used then remote DTMF detection (menu's) will not work!

These parameters are only used for recorder purposes.

For further explanation see the PRI/BRI Recorder manual.

Action:

0 = Off

1 = Start recording

2 = Stop recording

3 = Start + Stop

4 = Stop + Start

5 = Save recording

6 = Start + Save

7 = E-mail recording

8 = Start + E-mail

Dialing:

0 = Off

1 = Save last recording

2 = E-mail last recording

3 = Save + E-mail

> 'Point-To-Point Connection (Y/N)' [No]

-----  
The ISDN lines can be Point-to-Point or MultiPoint connections.

> 'Total Lines Available (1-8)' [4/8]

At the moment this number is only used to detect a Line Disconnect error. Specially in point-to-point operation, the BRI VS expects a line to be connected always. If for example only 3 ISDN2 lines are connected then the total lines must be set to 6.

> 'Answering Time 1 (100ms)' [2]

-----  
This is the time between the CALL PROCEEDING and ALERTING messages.  
It can be used to delay the system before it takes an incoming call.  
A zero time will send ALERTING immediatly after CALL PROCEEDING.  
Setting bit11 (+2048) skips CALL PROCEEDING and continue with ALERTING.  
In that case ALERTING is transmitted directly as a response to a SETUP.  
Setting bit12 (+4096) will use SETUP ACK in stead of CALL PROCEEDING.

Note:

If the default 2 is used in multipoint mode bit11 is set internally!

> 'Answering Time 2 (100ms)' [22]

-----  
This is the time between the ALERTING and CONNECT messages.  
It can be used to delay the system before taking an incoming call.  
Bits0-7 of the time can also be set in the normal installation menu.  
During this time the ringing/free sound is heard remotely.  
A zero time will send CONNECT immediatly after ALERTING.  
Setting bit11 (+2048) will skip ALERTING and continue with CONNECT.

> 'No Answer Timeout Inc. (0-6000/sec)' [200]

-----  
After this timeout the call is taken back and the system continues with the busy/no answer message. This is only done if any message is filled in after the connect through number, else the call is disconnected.  
For example: Number: 1234567!100 (press \* to get a !).

> 'No Answer Timeout Out. (0-6000/sec)' [0]

-----  
If set then an out-call will be disconnected by the recorder if it is not answered/connected within this timeout.

> 'Automatic CD Copy (Y/N)' [No]

> 'Double CD Copy (Y/N)' [No]

-----  
See normal installation menu (split up into 2 parameters here).

> 'CD Copy Time (0-359)' [0]

-----  
See normal installation menu.

> 'Automatic Delete (Y/N)' [No]

> 'Day's to Keep Recordings (1-3650)' [0]

-----  
See normal installation menu (split up into 2 parameters here).

> 'Enable Compression (Y/N)' [Yes]

-----  
Default all call recordings are stored in G.723 High Rate format (800 Bps).  
If compression is disabled they are stored in G.711 A-Law format (8000 Bps).

> 'Use CryptoCard (Y/N)' [No]

-----  
See normal installation menu.

> 'Display Language (A-Z)' [E]

-----  
Use normal installation menu.

> 'Speaker Control (0-2)' [1]

-----  
Used for playback and channel monitoring: 0=Off , 1=On , 2=Unused.

> 'Speaker Volume (0-7)' [4]

-----  
Default speaker volume used for playback and channel monitoring.

\*\*\*\*\* End of Recorder Parameters \*\*\*\*\*