

## BAY UNIT 7SS52

### **WARNING**

*The monitor routine offers several functions of which some are for internal use only. Don't try to execute functions which are not described below. Undefined reaction of the device may occur.*

In the case of downloading a new firmware into the bay units 7SS52 (not 7SS525) the following steps have to be carried out:

1. Start the monitor routine
2. Download the firmware from a PC into the bay units by using the update utility.  
( Ordering code for the required interface cable : 7XV5100-4 )
3. Execute an original start - if required  
Attention: After an original start the device defaults to the factory settings !

### **1 Starting the monitor routine in the bay units (7SS52)**

<b>STEP</b>	<b>ACTION (keypad)</b>	<b>REACTION (display)</b>
Set start address 0	<esc>, several times if necessary	0■ 7SS52.....
Enter codeword	⇒ or ⇐	ENTER CODEWORD
	F3 F1 F1 F1 F1 F3 ↓	CW ACCEPTED
Enter monitor routine	↓	9800 OPERATING SYSTEM CONTROL
	⇒	9802 MONITOR START ?
	↓	MONITOR START INTEGR. OPERAT.
	↓ (press 2 sec until ...)	ENTER CODEWORD
	F3 F1 F3 F1 F3 F1 ↓	CW ACCEPTED
	↓	MONITOR V3.1 FUNCT. CHOICE

## 2 *Downloading the firmware of the bay units* (Programming the flash-EPROM's)

<b>STEP</b>	<b>ACTION (keypad)</b>	<b>REACTION (display)</b>
Select monitor function	↑ or ↓, several times until ...	PRO.FLA.-EPROMS
Enter codeword	↵	ENTER CODEWORD
	F3 F1 F3 F1 F3 F1 ↵	CW ACCEPTED
	↵	FLASH EPROM PROGRAMMIERUNG
Connect the bay unit (9pole front connector) to the PC serial interface 1 or 2	Start down-loading by starting the PC update program.	(The progression of down-loading is shown.) default setting of bay unit is now German language
		MONITOR-EINSTIEG URANLAUF NÖTIG
	↵	CODEWORT EINGABE :
	F3 F1 F3 F1 F3 F1 ↵	CW AKZEPTIERT
	↵	MONITOR V3.1 FUNKTIONSAUSWAHL
To execute an original start refer to the corresponding chapter		

## 3 *Executing an original start*

<b>STEP</b>	<b>ACTION (keypad)</b>	<b>REACTION (display)</b>
Select monitor function	↑ or ↓, several times until ...	ORIGINAL START/ URANLAUF
Enter codeword	↵	ENTER CODEWORD/ CODEWORT EINGABE:
	F3 F1 F3 F1 F3 F1 ↵	CW ACCEPTED/ CW AKZEPTIERT
Initiate the hardware restart	↵	ORIGINAL START BEGIN/ URANLAUF START
... after a while (sec's to min's)		ORIGINAL START END/ URANLAUF ENDE Device automatically restarts

### Explanation of used symbols :

<esc>	ESC-button
↵	ENTER-button
←,→,↑,↓	ARROW-buttons
F1,F3	FUNCTION-keys

After executing an original start the default setting of the operating language is English. A change is possible under address 7101 (see manual).

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