

Special Keyboard Functions



UC DP & UC DRP Beltpacks

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Appendum : Special Keyboard Functions

Functions not visible on keyboard screenprint

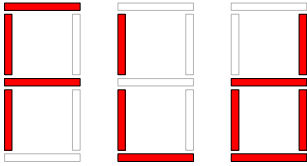
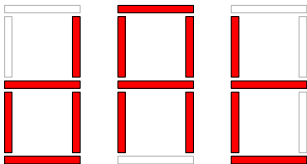
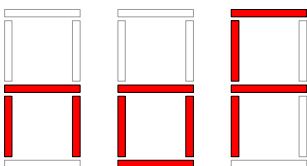
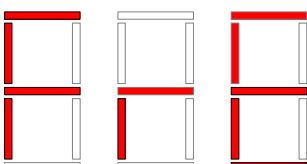
The combination of the « ON » key with one another key button allow accessibility to special functions of the beltack. The operation mode is the same for all the functions :

1. press simultaneously the « ON » button and the function dedicated key,
2. relax the function dedicated key but maintain the « ON » key pressed,
3. activate/unactivate or setting by « +/- » keys and finally relax the « ON » key to validate choice.
4. by default, modifigated values are saved and stay valid after beltack turn off and back on.

Special starts of beltack		
Start for EEPROM load	(ON) (-)	This start mode doesn't allow the beltack function. It is provided for high security EEPROM loads. Beltack can be turned OFF by maintaining « ON » key.
TX in FREE mode	(ON) (5)	Emission is directly enabled by pressing on the « Talk » button. Transmission codes are enabled. This mode overrides Dynamic Frequency Allocation and locked modes (A locked beltack will be no longer locked if it is started in free mode). This free mode will occur until beltack is turned OFF. <i>Sequence : press simultaneously 5 and ON (then relax 5), the displays indicates « on » or « off », then press + ou - to enable or disable this mode et finally relax the « ON » button.</i>
Disable transmission codes at start	(ON) (Talk)	Disables beltack transmission codes until it is turned OFF (For maintenance only).
Special Commands		
<i>Not screenprinted, operating in standard start mode.</i>		
Squelch setting	(ON) (1)	Set the squelch level by the +/- buttons. <i>Sequence : 1+ON, (then relax 1 maintaining ON), set pressing +/- and finally relax ON button.</i>
Microphone Level setting	(ON) (2)	Microphone level setting (-24..-70dB according to models). <i>Sequence : 2+ON, (then relax 2), set by pressing +/- maintaining ON. Finally relax « ON » to validate choice.</i>
Emitting Power Setting (Low/High) - Except reporter system UC DRP: max power permanently -	(ON) (3)	Emitting Power choice. <i>Sequence : 3+ON, relax 3 maintaining ON (the display indicates « Hi » or « Lo »), then press « + » for High or « - » for Low. Finally relax « ON » to validate choice.</i>
TX channel setting	(ON) (4)	Setting the TX channel. <i>Sequence : 4+ON, (relax 4), then set by press +/- button (maintaining « ON ») and then relax « ON ».</i>
Reception Field Display	(+ (-)	Displays reception field in µV (1..500). <i>Pressing simultaneously the + et - buttons enable or disable this function.</i>
Disables Codes reception	(RX)	Use this function if you do beltack RS232 communication, in presence of UC TX emission field.

Locking commands		<i>Not screenprinted</i>
Beltpack locking	 	Beltpack Locking procedure on a UC RX (base). Press the Lock button on the UC RX , then without relax, press simultaneously « ON » et « + » on the beltpack. Locking mode is active when the Lock signal is present on UC RX oled screen. The channel is then displayed on the beltpack. The beltpack is then emitting.
Beltpack unlocking	 	Normally, unlocking a beltpack is directly made on the base system, pressing simultaneously on the UC RX « Lock » and « - » buttons. Without the correspondig base, the beltpack can be unlocked by pressing simultaneously ON and - buttons on its own keyboard.

Special beltpack displays :

	Indicates the beltpack doesn't receive any field
	Indicates the beltpack doesn't receive transmission codes
	Indicates the beltpack isn't allowed to emit (dynamic frequency allocation mode or no field reception). In that case a beep can be heard in the headphones.
	Indicates the beltpack is in FREE mode.

