

USER MANUAL

DSL8
TECHNOLOGIES



**LONG DISTANCE
SOUND CONTROL**

LDC1.2

**1200
METER OF
REACH**

WE LIKE IT LOUD!



LDC1.2

LONG DISTANCE SOUND CONTROL

DESCRIPTION

The LDC1.2 allows remote control¹ the main functions of the "player" such as music and folder change, volume, pause, play and power.

OPERATION

Transmitter Unit: whenever a key is pressed, the blue LED will light, indicating the transmission.

Receiving Unit: this will illuminate the "LED action" indicating the presence of received signal.

NOTE

- The control panel will not work if the coding is not performed.
- Check the light intensity on the transmitter unit led.

If it is weak or does not light up, replace the battery.

¹For greater range, install the equipment in a place where the antenna is free and as exposed as possible, the distance reached is 1200 meters in an open (target) area.

BASIC INDICATIONS AND COMMANDS

Transmitter Unit:

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01- Controls Volume

02- Change Track

03- Change Folder

04- Play / Pause

05- Power / Function

(switches to aux, cd, usb,
radio, etc.)

BASIC INDICATIONS AND COMMANDS

Receiving Unit:

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- 01- RF receiver antenna
- 02- Led action, reception indicator
- 03- Code IR (see learning mode)
- 04- Power supply 12v (black white stripe) and GND (black)
- 05- Infrared transmitter (point to the front of the player)



CODING THE CONTROL

LEARN MODE (Learn the functions of the original player control):

1. Press the "A" button in Receiving Unit (indication1), the action led will be permanently on.
2. Press the LDC1.2 Control key (display2), which you want to record, until the action led flashes.
3. Point the original player control to the code IR input and press the key you want to record (display4) until the action LED blinks quickly, and then steadily on.
4. Repeat step 2 and 3 for the other keys.
5. After finishing this process press the "A" key (indication1) of the receiver or wait 10 seconds to exit Learn Mode.

MEMORY MODE:

The receiver has stored in its memory the codes of the main player models (see attached table).

To select a template, follow these steps:

1. Press the "M" key (indication3), the action led will be permanently lit.
2. Press the keys on the control (display2) corresponding to the model of the "player", according to table, example: If you want to program the SONY CD, you must perform step 1 and then press the keys in sequence (POWER) (+) (<) (_) on the transmitter. Verify that the led will blink once and then 4 times, indicating that the model 14 (Sony) was programmed.
3. After completing this process, press the "M" key (indication3) on the receiver or wait 10 seconds to exit Memory Mode.

CODE TABLE 01 MEMORY MODE



LDC1.2

MODEL	CODE	INDICATOR NUMBER
AIKON - SRC (UP)	⏻ - + ▾	43
AR70	⏻ + + ⏪	05
BOOSTER KIT MULTIMEDIA - SRC (UP)	⏻ - + ^	42
BOOSTER 01	⏻ + ^ ⏪	29
BOOSTER 02	⏻ + ^ ⏩	28
BOOSTER 03	⏻ + ⏩ ⏩	22
BOOSTER 7550, 7650	⏻ + ^ -	26
BOOSTER 7950, 7680, 6850	⏻ + ⏩ -	20
BOOSTER 8400	⏻ + ⏩ +	21
CYBER1	⏻ + ^ -	26
CYBER2	⏻ + ^ ⏪	29
CYBER3	⏻ + ^ ^	30
DSW AUTOMOTIVE DS8705	⏻ - + +	39
GO TO - MODE (UP)	⏻ - - +	45
HBD D2000AV / HBD D3000AVN	⏻ - + ⏪	41
HBD 7900 AV - MODE (UP)	⏻ - - ⏪	47
HBD 8300 BT - MODE (UP)	⏻ - - ⏩	46
HBD 9560 - DVD - SRC (UP)	⏻ - - -	44
HB3000	⏻ + + +	03
HB4000	⏻ + + ⏩	04
HB5100	⏻ + + ⏪	05

CODE TABLE 02 MEMORY MODE



LDC1.2

MODEL	INDICATOR NUMBER	
	CODE	
HB5000, HB6000, HB7200, HB8100	⏻ + + ^	06
HB7100	⏻ + + v	07
HB8000	⏻ + ^ v	31
HB9150	⏻ + - »	10
HB9700	⏻ + - v	13
HB9750	⏻ + - ^	12
HBDVD	⏻ + - -	08
HBD9200	⏻ + - «	11
HBD9500, HBD9550AVN, HBD9600AW	⏻ + - ^	12
JVC	⏻ + + -	02
KENWOOD KDC MP2045V	⏻ + « v	19
LG	⏻ + v «	35
NAPOLI 9000	⏻ + » -	20
NAPOLI 9905	⏻ + » +	21
NAPOLI 8480	⏻ + » »	22
NAPOLI 1950, 9981	⏻ + » «	23
NAPOLI 4203, 4335, 5333	⏻ + » ^	24
NAPOLI 9912, 9913	⏻ + » v	25
NAPOLI 9975, 9485, 9486, 9985	⏻ + ^ -	26
NAPOLI 9480	⏻ + ^ +	27
NAPOLI 5333, 5133	⏻ + ^ »	28

CODE TABLE 03 MEMORY MODE



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MODEL	CODE	INDICATOR NUMBER
NAPOLI 8787	⏻ + ⏺ +	33
SONY	⏻ + ⏪ -	14
SONY+	⏻ + ⏪ +	15
PANASONIC	⏻ + ⏺ -	32
PHILCO CD230	⏻ + ⏪ ⏩	16
PHILCO DVD500	⏻ + ⏪ ⏪	17
PHILIPS	⏻ + ⏪ ^	18
PIONEER	+	01
PIONEER DVH-7380AV	⏻ - - ^	48
POSITRON SP3110	⏻ - + ⏩	40
POSITRON SP4120AV	⏻ + ⏺ ⏺	37
ROADSTAR RS-4136	⏻ + ⏩ ^	24
ROADSTAR RS-3750BR	⏻ - - ⏺	49
ROADSTAR RS-2709BR	⏻ - ⏪ -	50
ROADSTAR RS-2601BR	⏻ - ⏪ +	51
WEBBOX 1300 - MODE (UP)	⏻ - - +	45

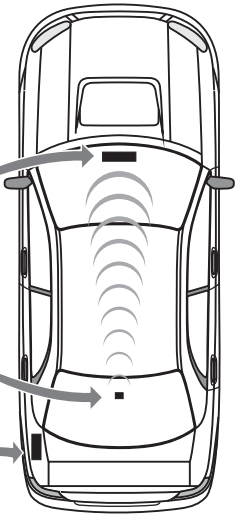
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**RECOMMENDED
INSTALLATION**

**RADIO
PLAYER**

**INFRA-RED
TRANSMITTER**

RECEIVER UNIT



RECOMMENDATIONS AND OBSERVATIONS

1. Install the receiving unit at least 1 meter away from the alarm center or the electronic injection module. It is recommended to install the receiver in the trunk and the infrared emitter in the center of the rear window pointing towards the front of the "CD Player".
2. For greater reach you should keep the antenna stretched and in place that is visual and distant from the car bodywork.
3. Power the receiver unit from 9 to 16Vdc.
4. The receiver can operate with two transmitters by simply performing steps 1 and 2 for the new transmitter. This feature is recommended for customers who use a sound control on the SLIM steering wheel and a LDC1.2 for the player's remote control.

TECHNICAL SPECIFICATIONS

MODEL	LDC1.2
FREQUENCY OF OPERATION	433.92 MHz
IRRADIATED POWER (3 METERS)	0.808 mW
MODULATION	ASK
TRANSMITTER POWER	12V - A23 Battery
RECEIVER POWER	9 to 16Vdc

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