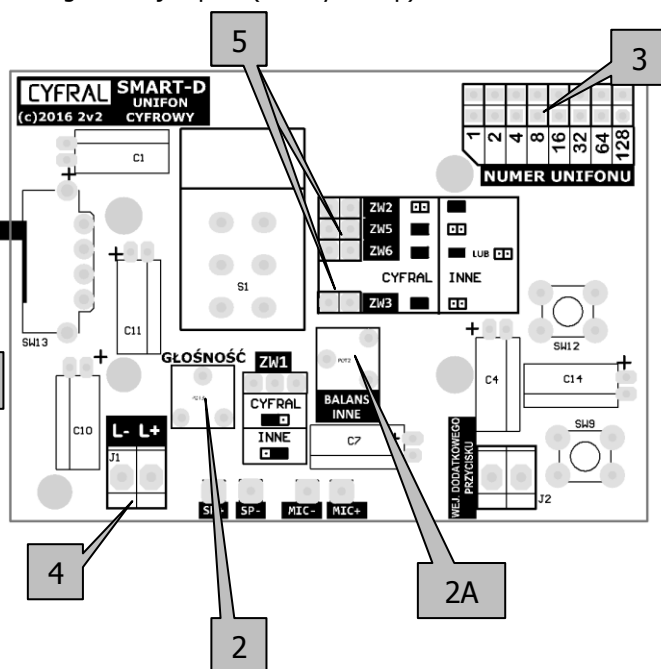


1. Call signal's volume control switch
2. Volume control
- 2A. side tone effect adjustment
3. binary address of the unit
4. wiring terminal "-" for connecting **GND**
- "+" for connecting **LINE**
5. Configuration jumpers (factory set-up)



ADDRESSING THE UNIT

Because the communication between unifons and the central unit is established by two wire every unit has to have his own unique address.

P1		Fig. 4. binary address of the unit
P2		
P3		<i>Every position has his own value:</i>
P4		P1 – 1
P5		P2 – 2
P6		P3 – 4
P7		P4 – 8
P8		P5 – 16
		P6 – 32
		P7 – 64
		P8 – 128

Every number from the range 1-255 can be calculated as a sum of numbers:

1, 2, 4, 8, 16, 32, 64 i 128.

If the number is a part of the address of the unit the jumper should be placed in its position.

Examples:

unit address : 86

$$86 = 64 + 16 + 4 + 2$$

Jumpers should be placed on positions: P7, P5, P3, P2

unit address : 137

$$135 = 128 + 8 + 1$$

Jumpers should be placed on positions: P8, P, P3, P2

CYFRAL®

INTERCOM HANDSET SMART-D CE

For system CYFRAL CC-2000



INSTALLATION GUIDE

(2v2)

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Dear Customers!

We are very pleased that you decided to purchase a handset SMART-D. We believe that good quality and functionality of our product meets your expectations.

Attention:

Unifon SMART-D is designed to be used with digital door entry systems CC-2000 only.

1. Location and description of the functional elements of the unit.

Description for Figure 1:

1. Lock release button.
2. Call signal's volume control switch
 - i. **HIGH** – loud
 - ii. **LOW** – soft
 - iii. **OFF** – no sound
3. Optional multifunction switch



OPENING THE HANDSET UNIT

Before mounting and configuration, the holder of the uniphone (base) must be opened.

The SMART-D doorphone is characterized by easy removal of the uniphone holder, the two parts of which are connected to one another by a screw located under the speaker of the handset. To remove the cover, unscrew the screw and then hold the top of the holder cover at the top and pull it toward you. Then repeat the operation by snapping the edge of the cover at the bottom of the cover.

WIRING OF UNIPHONE WITH THE DOOR ENTRY SYSTEM

After disassembling the cover the cable should be inserted into the unit. Digital door entry system CC-2000 demands two wires: **LINE** and **GND**.

Wire **LINE** should be connected to the terminal "+", wire **GND** should be connected to terminal "-",