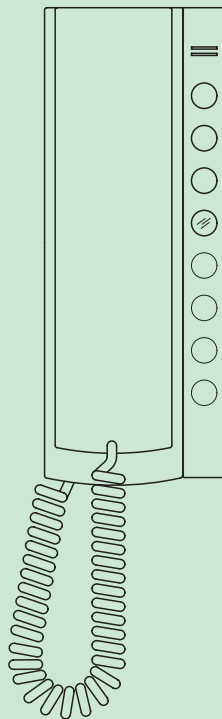


# FT SB2 09



Telephone Art. 2410W/2B

01 - 2006

Průvodce technického manuálu FT SB2 09 z 01/2006 - v českém jazyku.

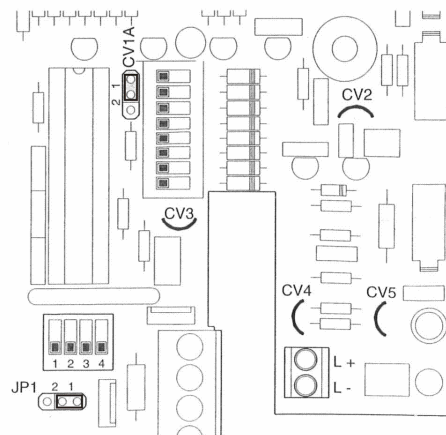
Pro všechny odkazy a obrázky používejte tento původní cizojazyčný manuál, přiložený k telefonu 2410W/2B.

**STRANA 3 – popis telefonu dle obrázku ze str. 3:**

1. Tlačítko na otevření dveří
2. Tlačítko 2 pro různé funkce, dle nastavení v různých systémech, většinou nevyužito
3. Tlačítko 3 pro různé funkce, dle nastavení v různých systémech, pokud je DIP přepínač ponechán v defaultních pozicích – vše v OFF, stisknutím a přidržením tohoto tlačítka déle než 2s je možné deaktivovat a zpětně aktivovat vypnutí příchozího zvonění od vstupního panelu
4. LED signalizace pro různé funkce, dle nastavení v různých systémech, většinou nevyužito
5. nastavení úrovně mikrofonu
6. nastavení úrovně vyzvánění
7. připojovací svorkovnice:
  - **L L** připojení digitální sběrnice
  - **CFP CFP** připojení tlačítka pro zvonění ode dveří na patře (str.11 dole)
  - **P1 C1** tlačítko pro různé použití. Pro NO volný kontakt se musí rozpojit CV2 a CV3
  - **S+ S-** svorky pro připojení přidavného zvonku (str. 12 nahoře)
  - **L+ L-** svorky pro napájení LED diody
8. DIP přepínač P1 pro nastavení uživatelského kódu
9. jumper CV2
10. jumper CV3
11. DIP přepínač pro nastavení funkcí tlačítek 2 a 3
12. propojky CV4 a CV5, přeruší se když je LED napájena odděleně

Pro použití telefonu v audio systémech Simplebus 2 (bez použití mixérů 4896 nebo 4888) je nutné nastavit jumpery:

1. **CV1A do pozice 1**
2. **JP1 do pozice 1**

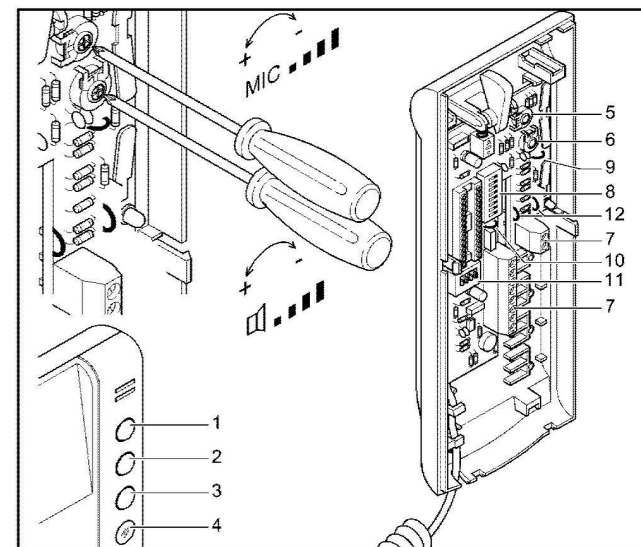


**Návod k použití:**

- při příchozím zvonění telefonu zvedneme sluchátko a můžeme hovořit (hovor je omezen na cca 90 sekund). Pro otevření dveří stiskneme tlačítko 1 s obrázkem klíče.

- pro vypnutí příchozího zvonění stiskněte tlačítko 3 déle než 2s

- pro zapnutí příchozího zvonění stiskněte tlačítko 3 déle než 2s



## Telephone Art. 2410W/2B

Okay series telephone - dimensions: 85x223x65 mm.

The telephone is fitted with door-opening pushbutton, signalling LED and two pushbuttons whose functions can be set according to the system it is inserted in. As standard it is fitted with floor door call function (see variant A) and call repetition (see variant B). Up to three telephones with the same user code can be inserted in the same system.

To set the user code, see "Programming telephone Art. 2408W/A, 2428W/A and bracket Art. 4714W/2" in MT/SB2/01 or FT/SB/07.

It can be used either in Simplebus1 systems or in Simplebus2 systems. The article is set in the factory to be used in Simplebus2 systems.

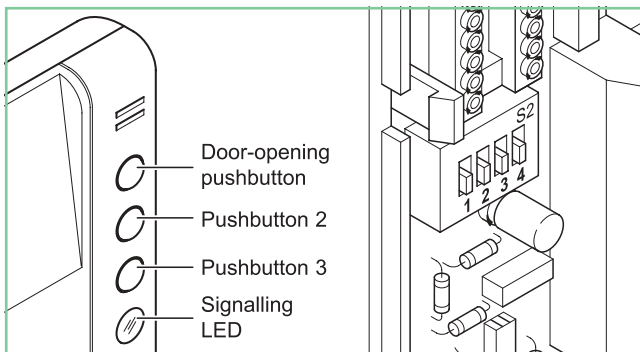
**To use the telephone Art. 2410W/2B in Simplebus1 and Bravo kit systems, see the note on page 2.**

Art. 2410W/2B allows the Privacy, Doctor, 1256 relay and Porter switchboard Call functions to be used in Simplebus1 and Simplebus2 type systems and the Privacy, Doctor, 1256 relay, Single-family and Two-family intercom functions in Bravo kit type systems.

The S2 Dip switch settings to assign the functions to each pushbutton follow the rules given in Table 1.

Correspondence with BRAVO KIT	DIP 1	DIP 2	DIP 3	DIP 4	Pushbutton 2	Pushbutton 3
Config. 0	0	1	0	0	1256 Relay	Privacy
Config. 1	0	0	1	0	1256 Relay	Single-Family
Config. 2	1	0	1	0	1256 Relay	Two-Family
Config. 3	0	1	1	0	Single-Family	Two-Family
	0	0	0	0	Porter Switchboard	Privacy
	1	0	0	0	Porter Switchboard	Doctor
	1	1	0	0	1256 Relay	Doctor
	1	1	1	0	Porter Switchboard	1256 Relay

Table 1



The **Privacy** function, when set, means the telephone bell can be momentarily disabled on a call from the external unit, on a call from the porter switchboard.

Apart from disabling the telephone bell as in the Privacy function, the **Doctor** function also allows automatic door-opening activation on a call to the telephone from the external unit.

Enabling or disabling the Privacy and Doctor functions is carried out by pressing **pushbutton 3** of the Telephone for **2 seconds**. Enablement is also indicated by the signalling LED lighting up. When there are several users with the same user code, set the Doctor function on only one of the units enabled for this function.

To insert Art.2410W/2B in Simplebus and Bravo kit systems, see the diagrams in sect. A: SB/I1 - SB2/01 - SB/J1.

The **1256 relay** function allows the relay on board Art. 1256 to be activated. Only set this function if an Art. 1256 is present in function E (activation on apartment unit pushbutton).

To set the actuator relay module Art. 1256 so that it is activated on the actuator command, please see technical sheet FT/SB2/02 enclosed with the pack.

The 1256 activation is made by pressing pushbutton 2 or pushbutton 3 according to the S2 Dip switch setting (see Table1).

To insert Art. 2410W/2B in Simplebus and Bravo kit systems, see the diagrams in sect. A: SB/I1 - SB2/01 - SB/J1.

The **Porter switchboard** call function allows the call to porter switchboard Art. 1998 to be made in systems provided with a porter switchboard. In the systems not provided with a porter switchboard Art. 1998, the same call function to a porter switchboard can be used to activate the relay on board Art.1256. To set the relay Art. 1256 so that it is activated on porter switchboard call command, please see technical sheet FT/SB2/02 enclosed with the pack.

The porter switchboard call is made by pressing pushbutton 2 of the telephone if the S2 Dip switches are suitably set (see Table1).

To insert Art. 2410W/2B in Simplebus systems, see the diagrams in sect. A: SB/I1 - SB2/01 - SB/J1.

The **Single-family** intercom function can only be used in Bravo kit systems. It allows audio communication between two units (video entry phone or telephone) set to the same user code. Pressing **P2** or **P3** activates the call to the remaining stations of the same family unit. By lifting the handset, the receiver of the call communicates with the caller. The communication is ended by hanging up the handset. In any case, a call from the external unit always takes priority over an intercom communication.

In this case, the users who are already speaking will hear a tone similar to the call tone in the handset if the latter is addressed to them or otherwise a triple signalling tone.

To answer the call from the external unit, simply lift the handset of any free unit or hang up and lift the handset of unit engaged in an intercom communication. Activation of communication with the external unit interrupts the intercom conversation which was previously in progress.

An intercom call does not have priority over a conversation/call with the external unit. In this case, during an intercom call attempt, the LED will flash for a few seconds to signal that the system is engaged.

The Single-family intercom call is made by pressing P2 or P3 according to the S2 Dip switch setting (see Table1). To insert Art. 2410W/2B in Bravo kit systems, see diagram SB/J1 in sect. A.

The **Two-family** intercom function can only be used in Bravo kit systems: it allows audio communication between two units (video entry phone or telephone) which are not set to the same user code. Pressing Pushbutton **P3** activates the call towards the stations of the other family unit. By lifting the handset, the receiver of the call communicates with the caller. The communication is ended by hanging up the handset.

In any case, a call from the external unit always takes priority over an intercom communication. In this case, the users who are already speaking will hear a tone similar to the call tone in the handset if the latter is addressed to them or otherwise a triple signalling tone. To answer the call from the external unit, simply lift the handset of any free unit or hang up and lift the handset of unit engaged in an intercom communication.

Activation of communication with the external unit interrupts the intercom conversation which was previously in progress.

An intercom call does not have priority over a conversation/call with the external unit. In this case, during an intercom call attempt, the LED will flash for a few seconds to signal that the system is engaged.

The Two-family intercom call is made by pressing pushbutton 3 if the S2 Dip switches are suitably set (see Table1).

To insert Art. 2410W/2B in Bravo kit systems, see Diagram SB/J1 in sect. A.