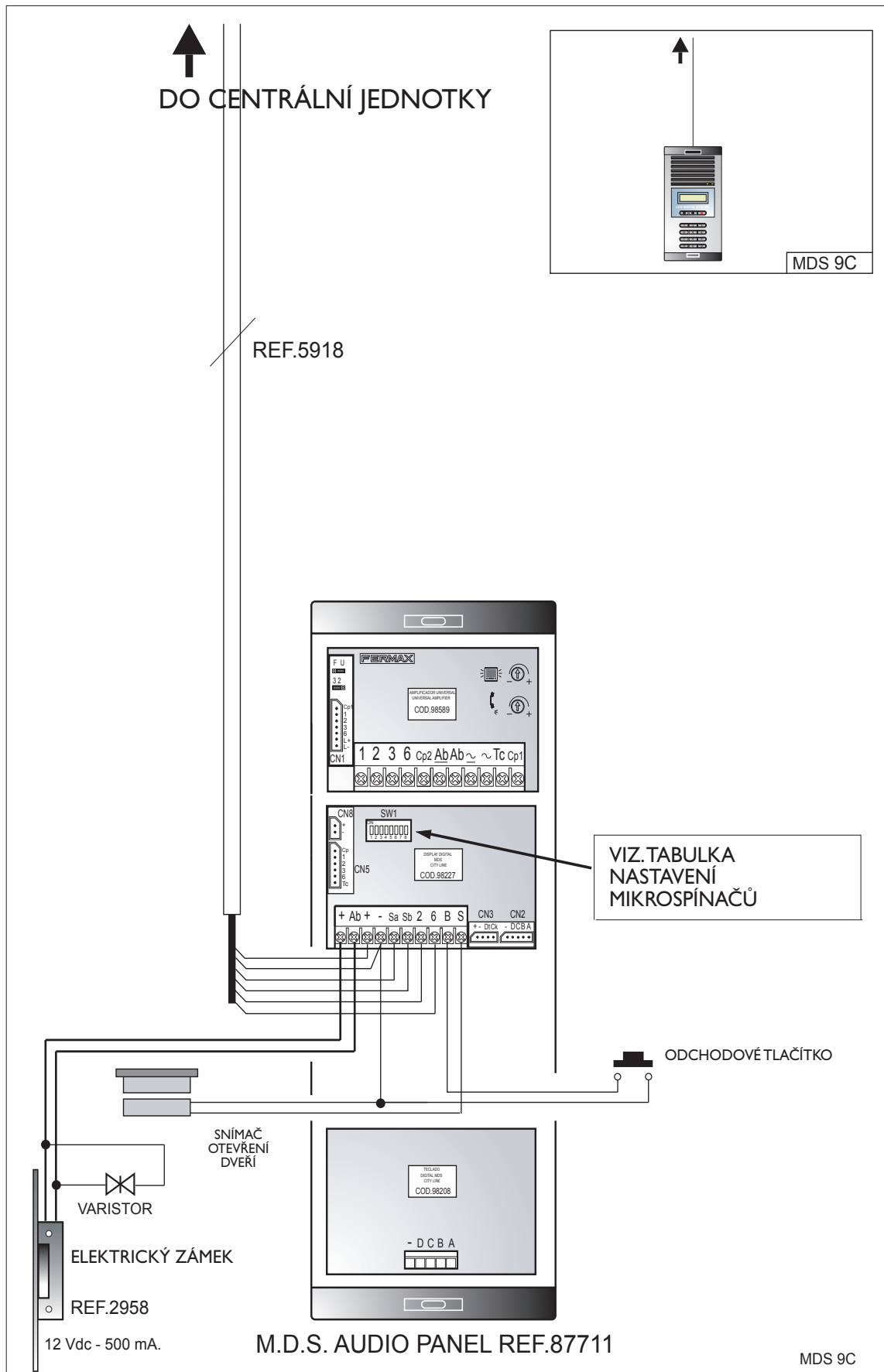
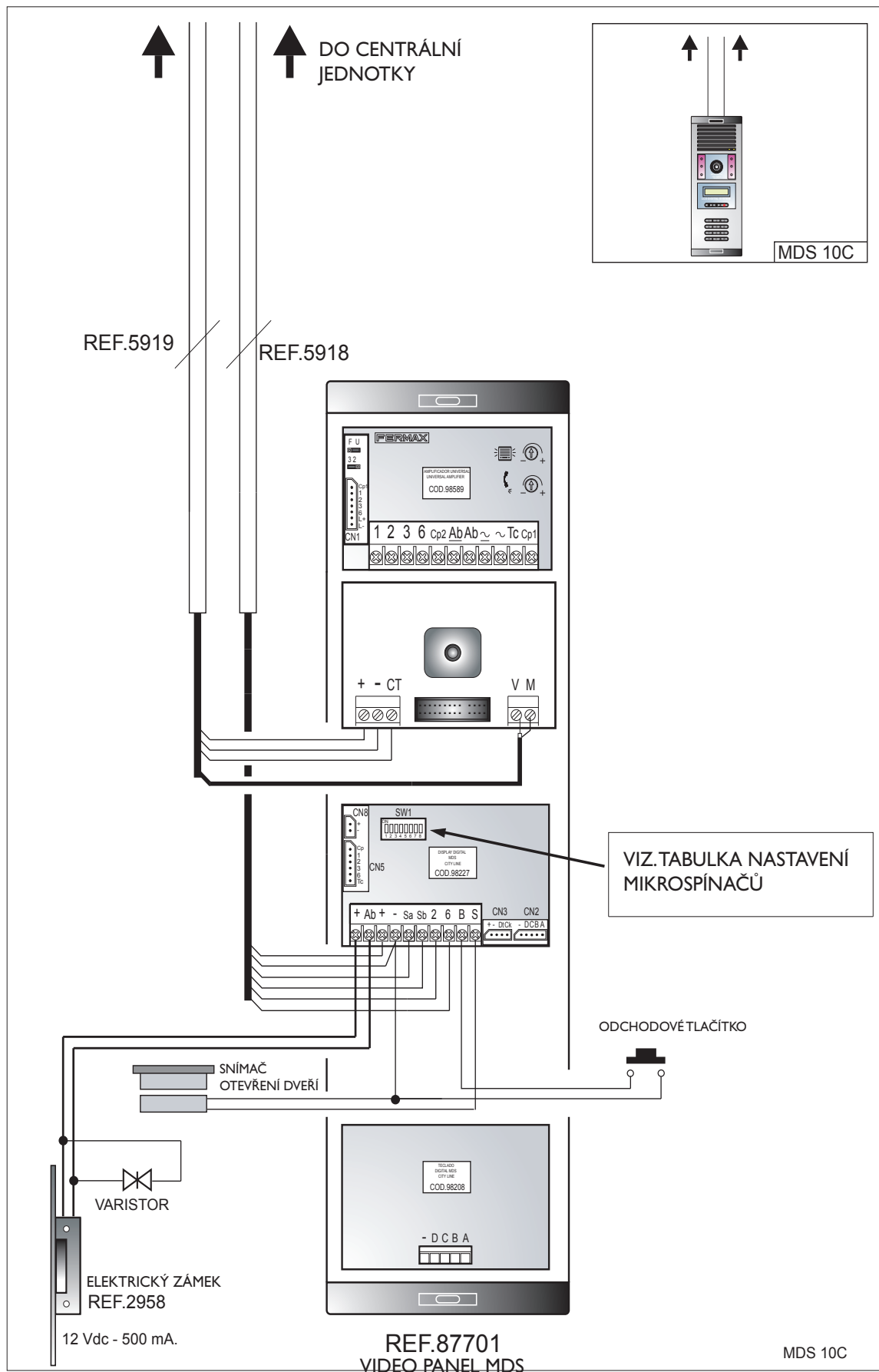


## PŘÍLOHA I. SCHÉMATA ZAPOJENÍ

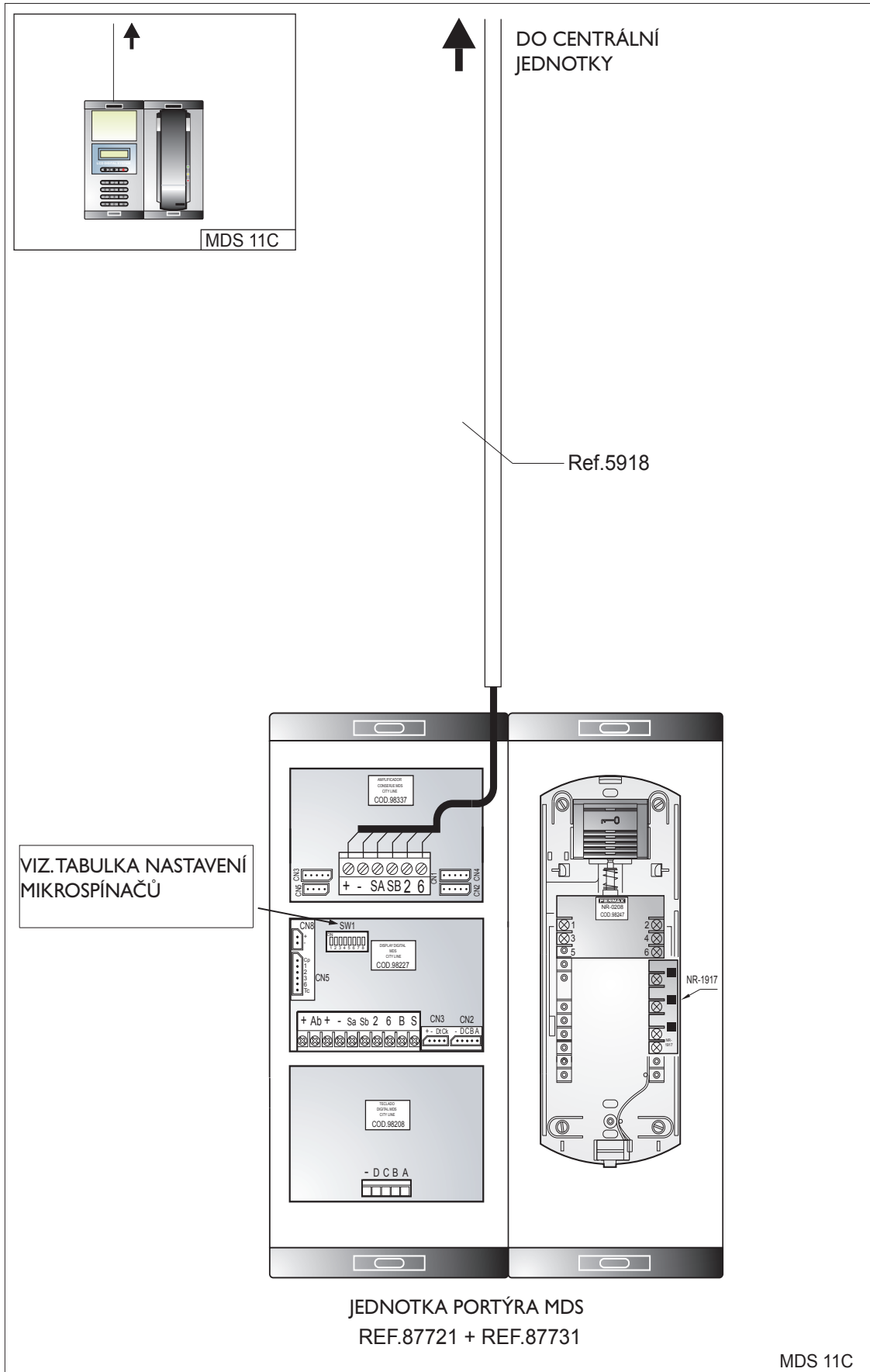
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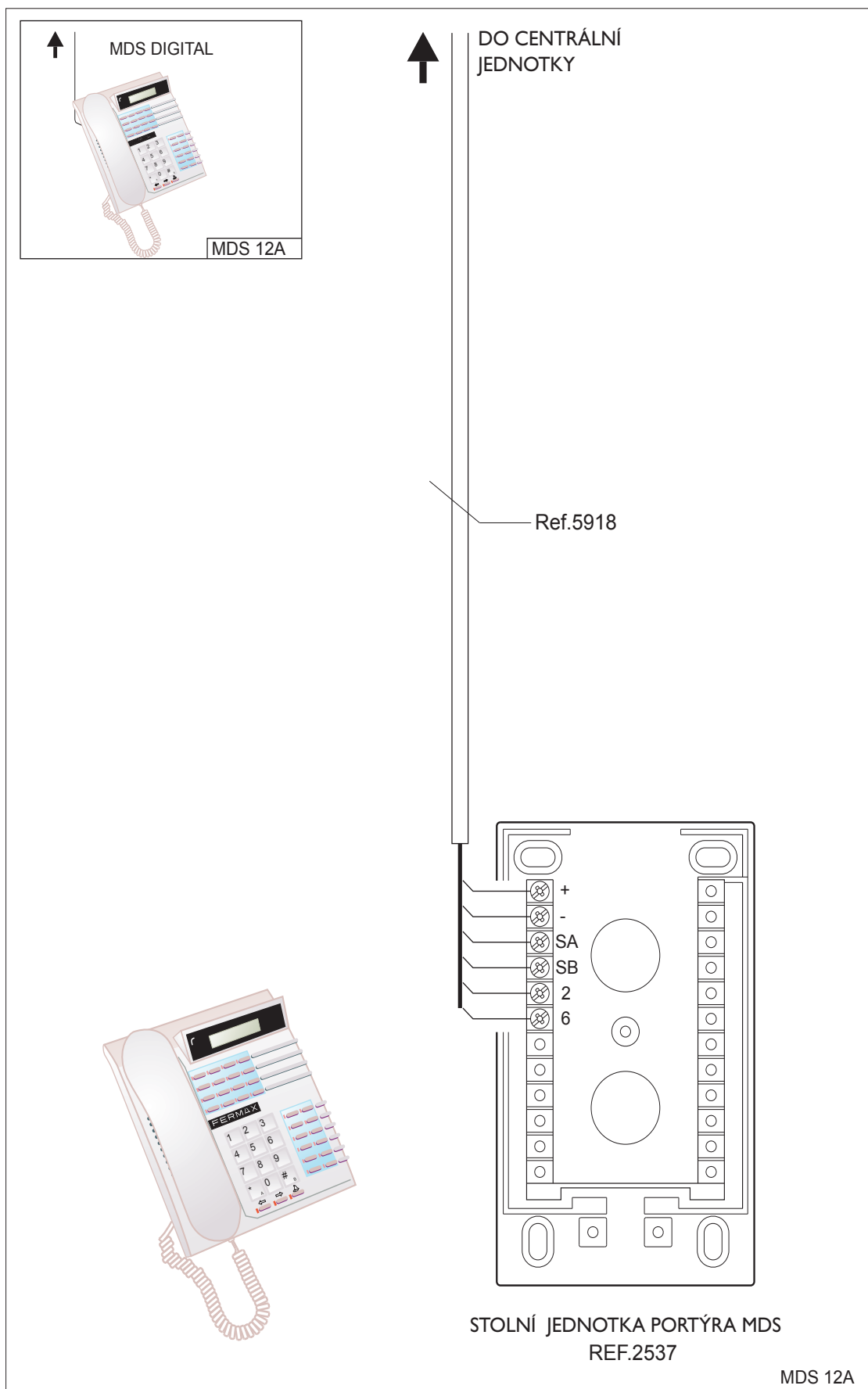
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*ADS - P 8* ..... 88  
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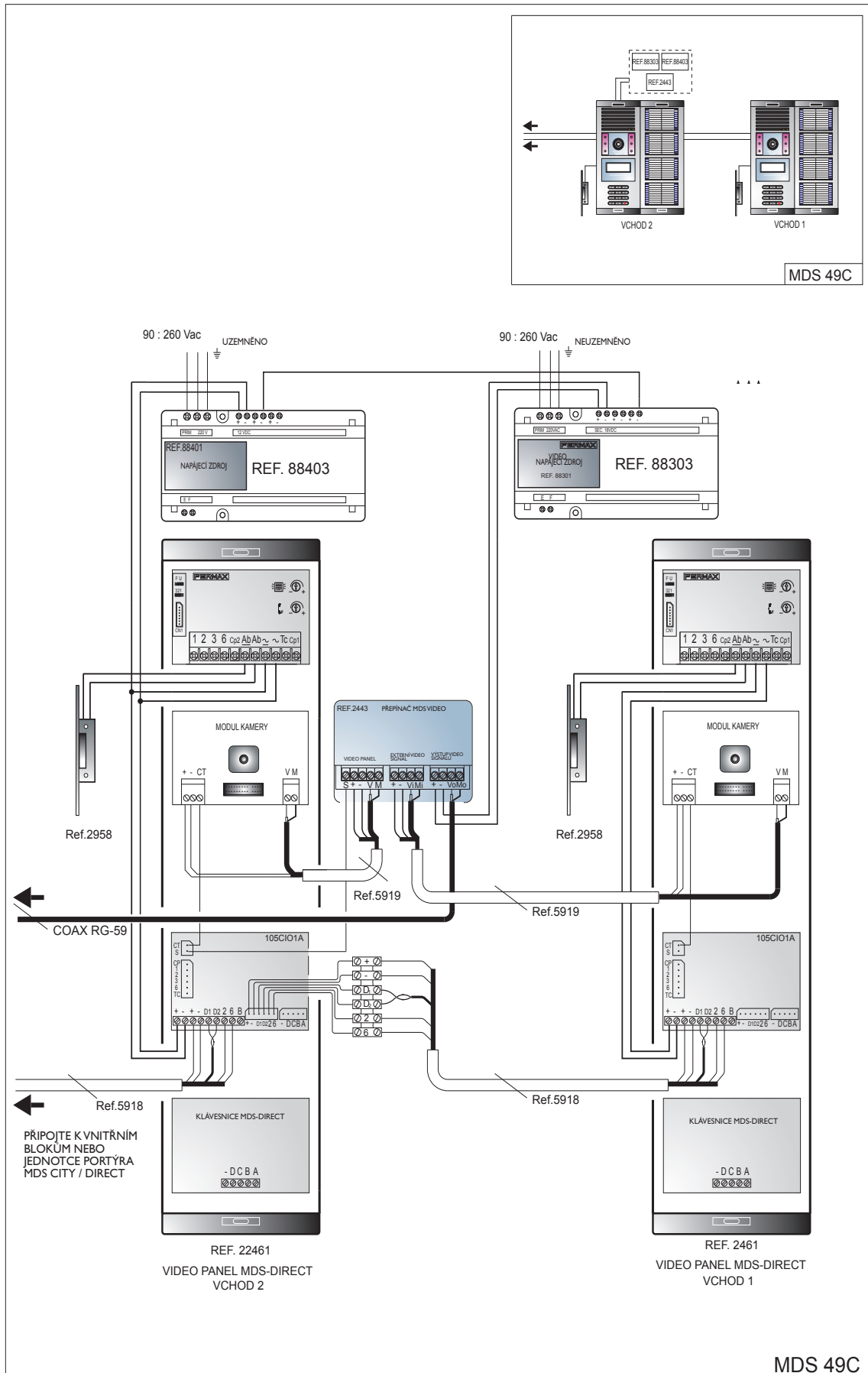




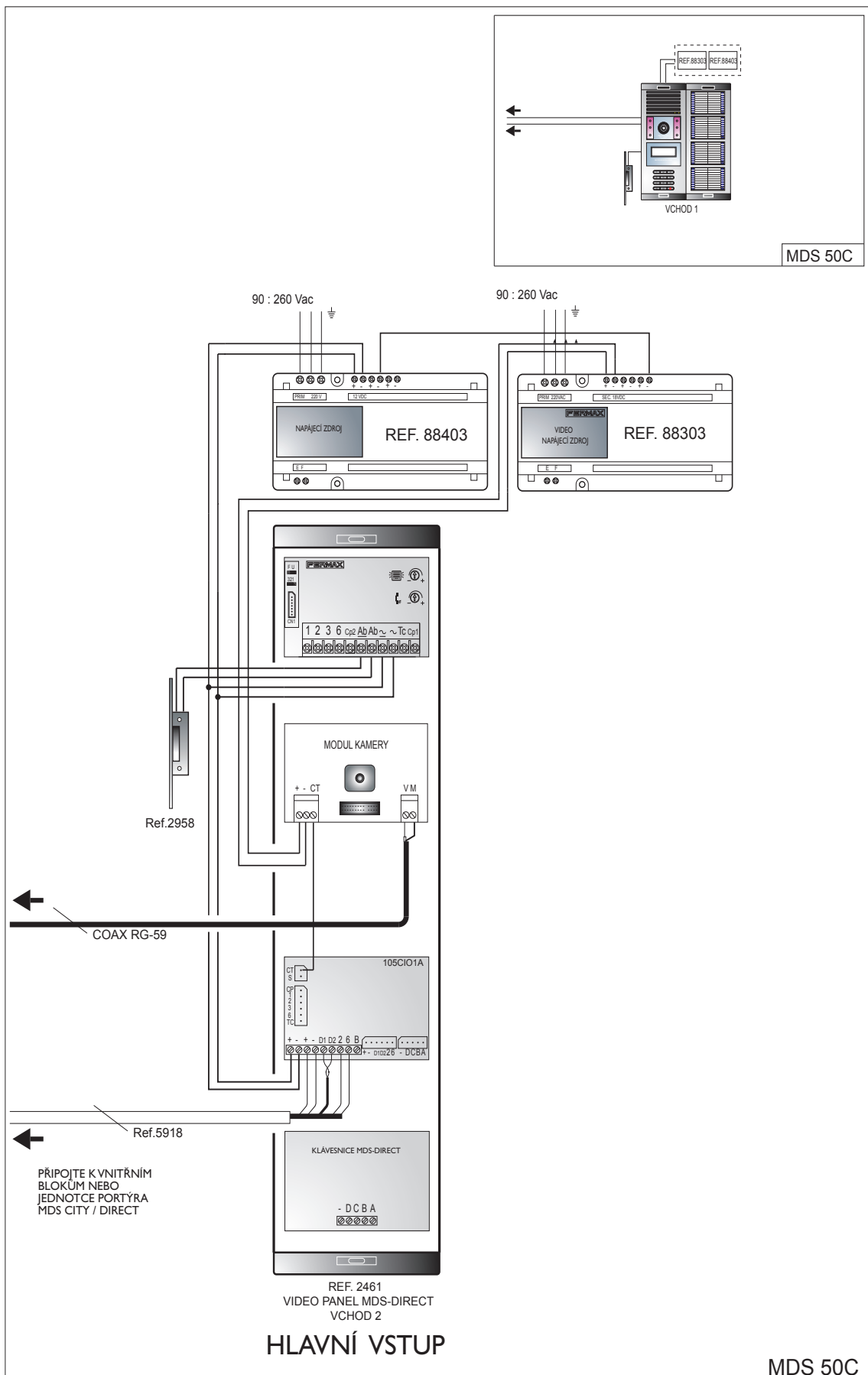


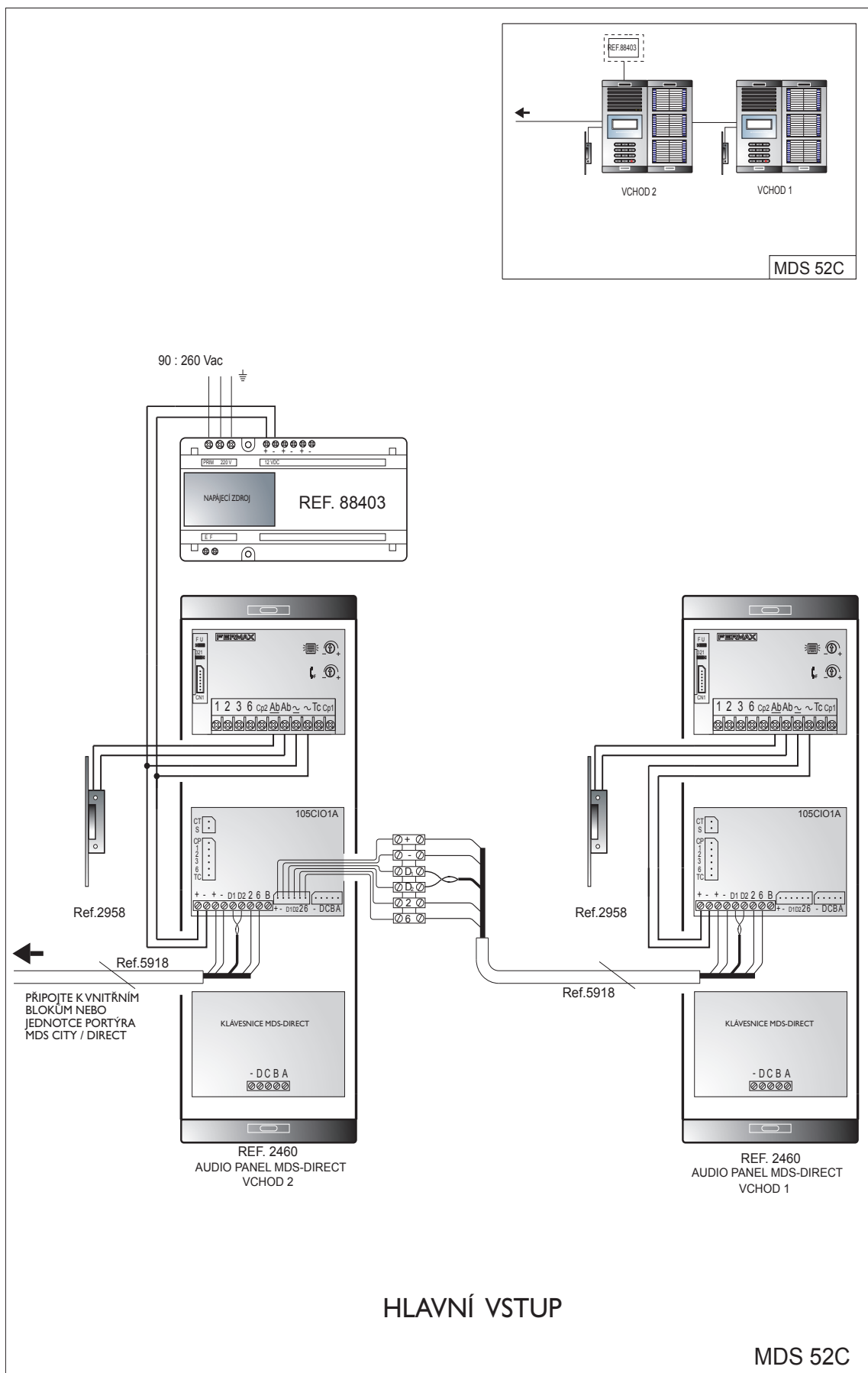


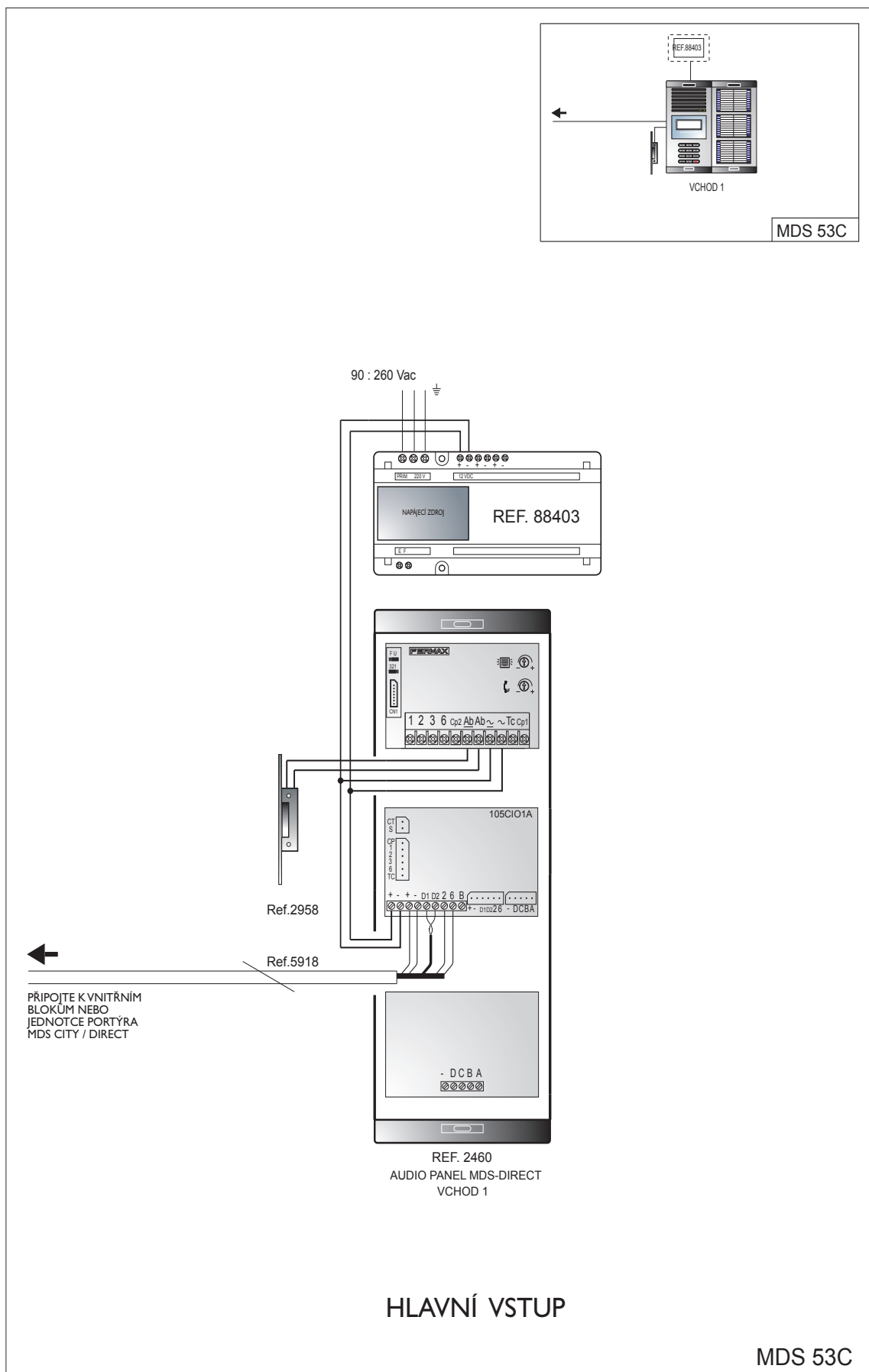
## MDS 49C

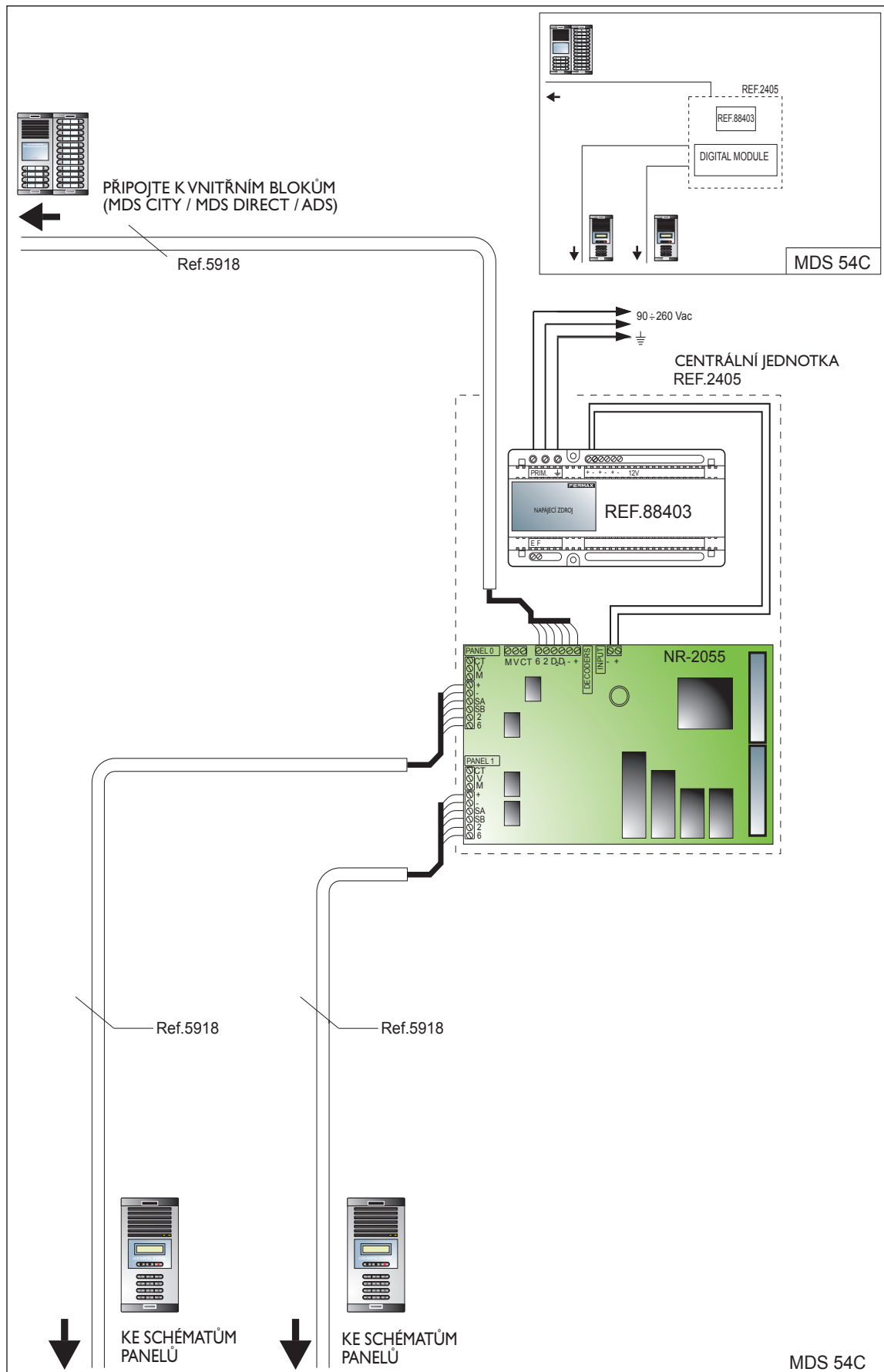


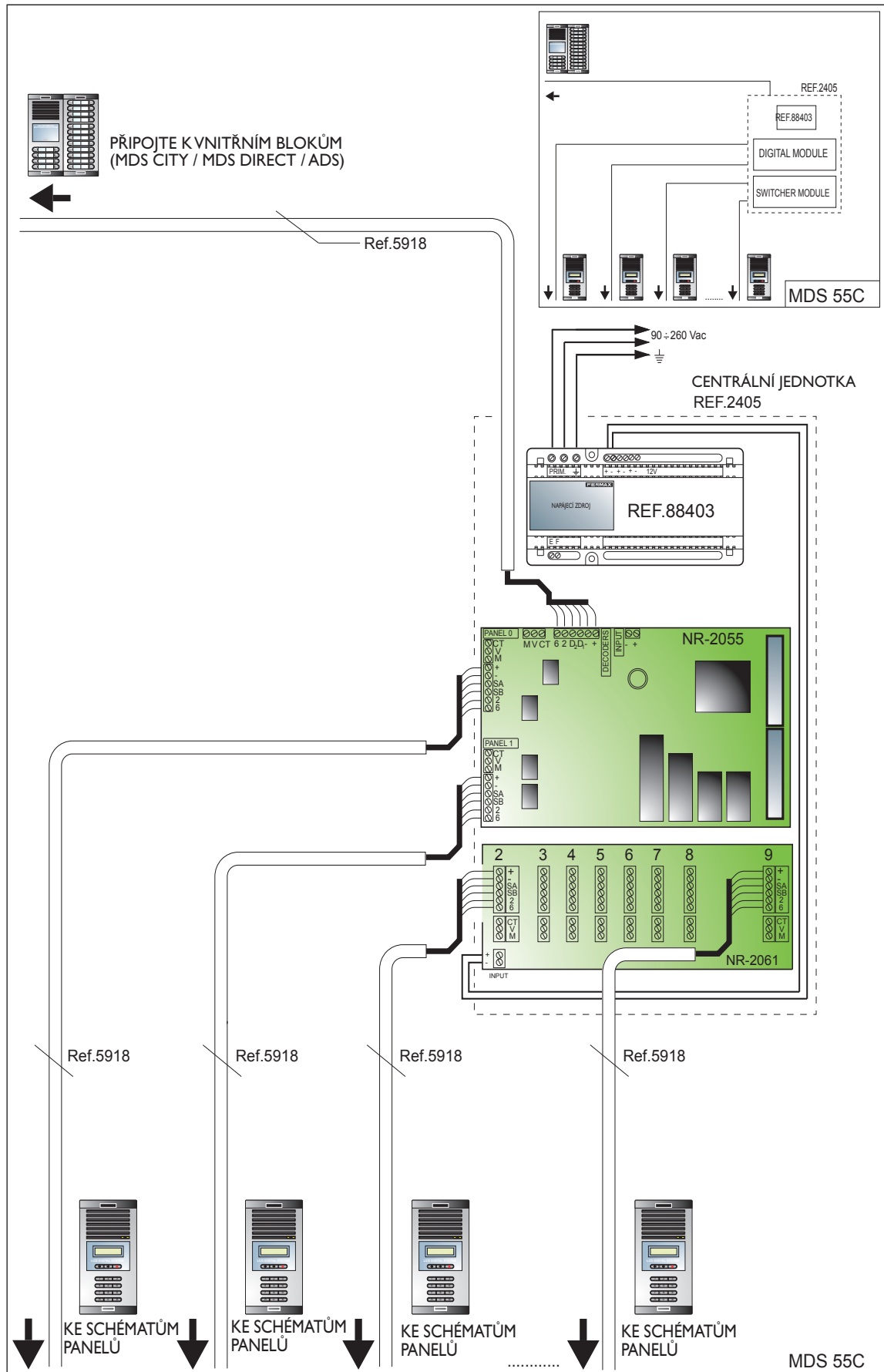
MDS 49C



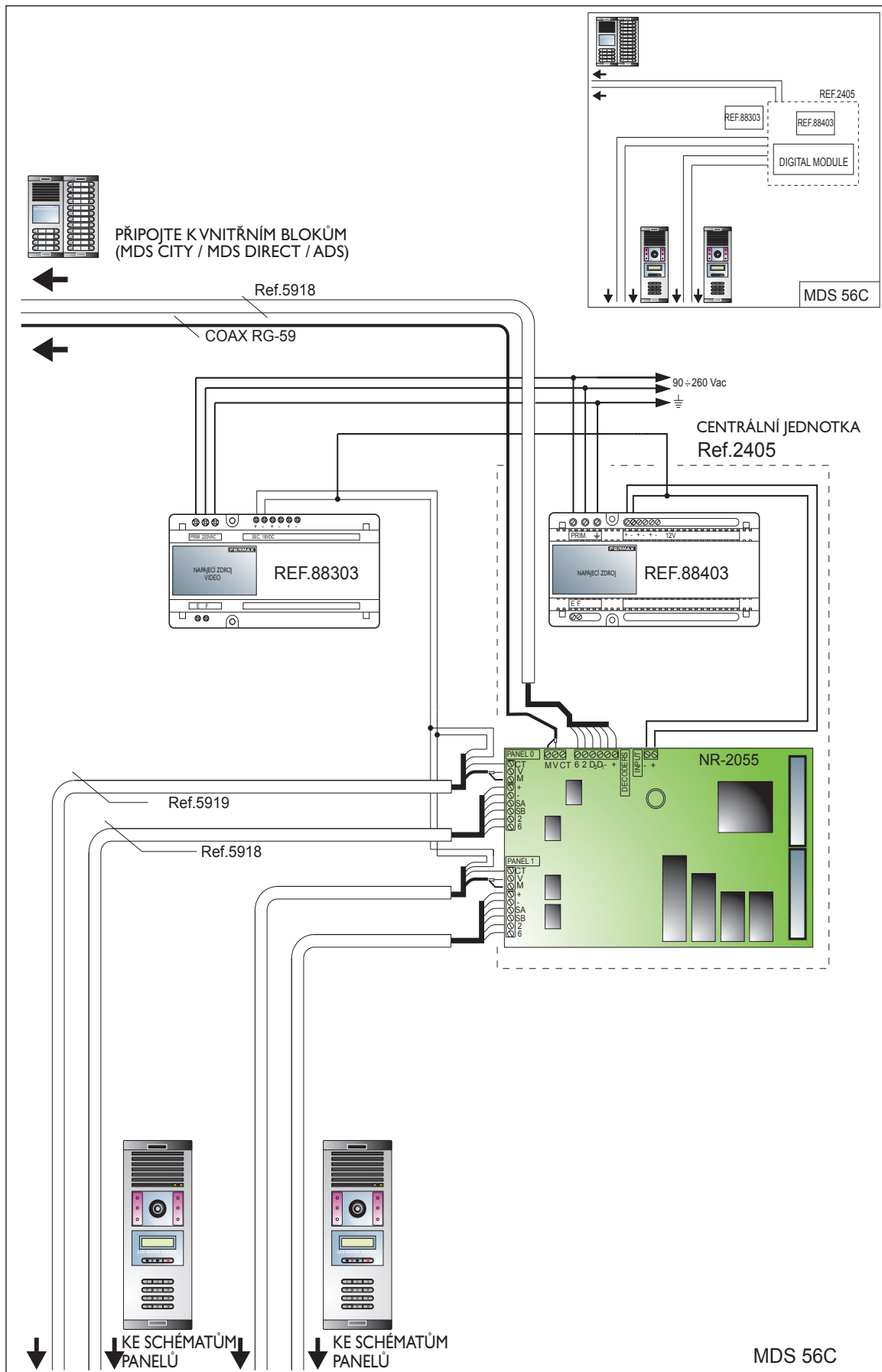




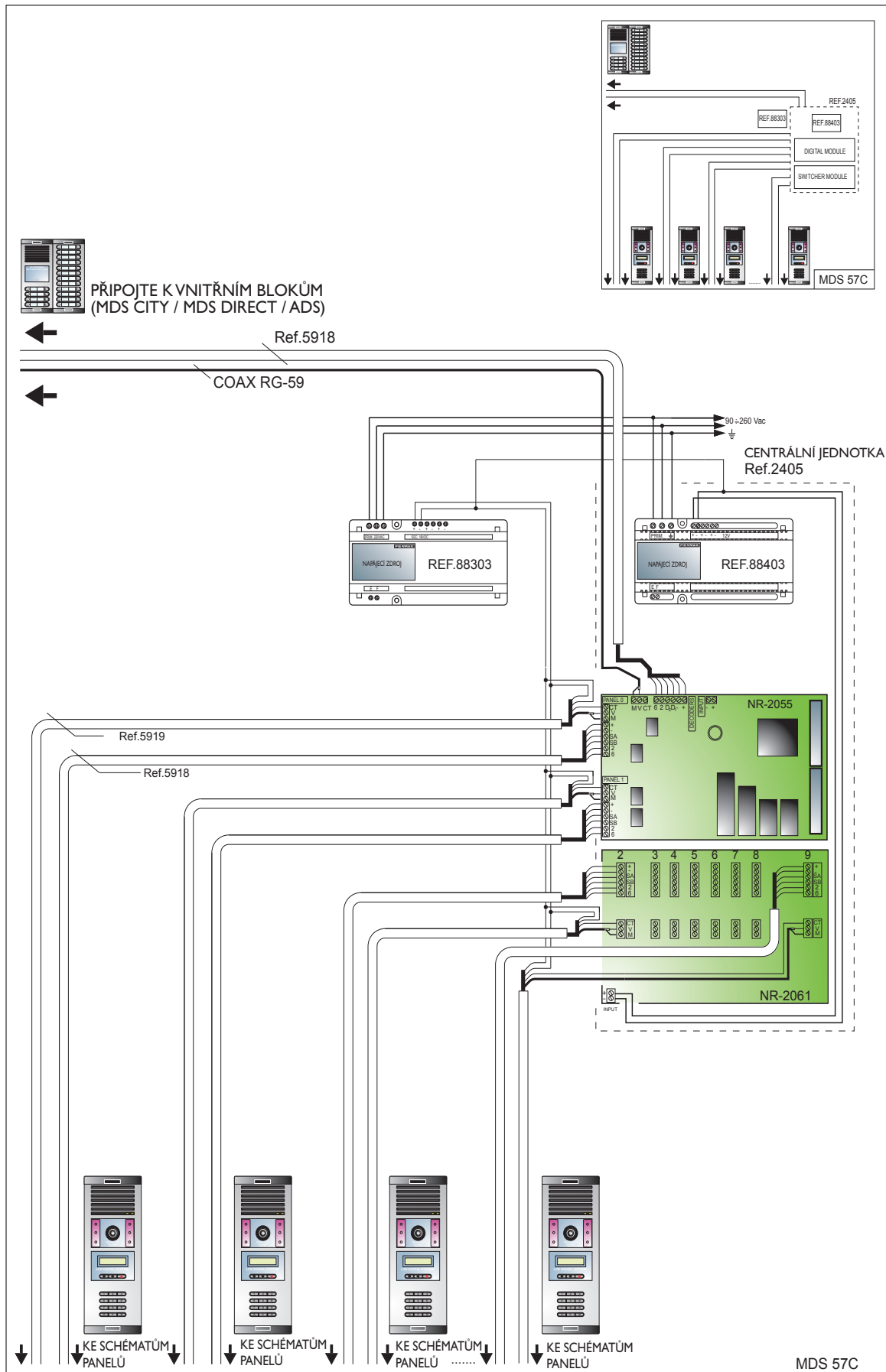


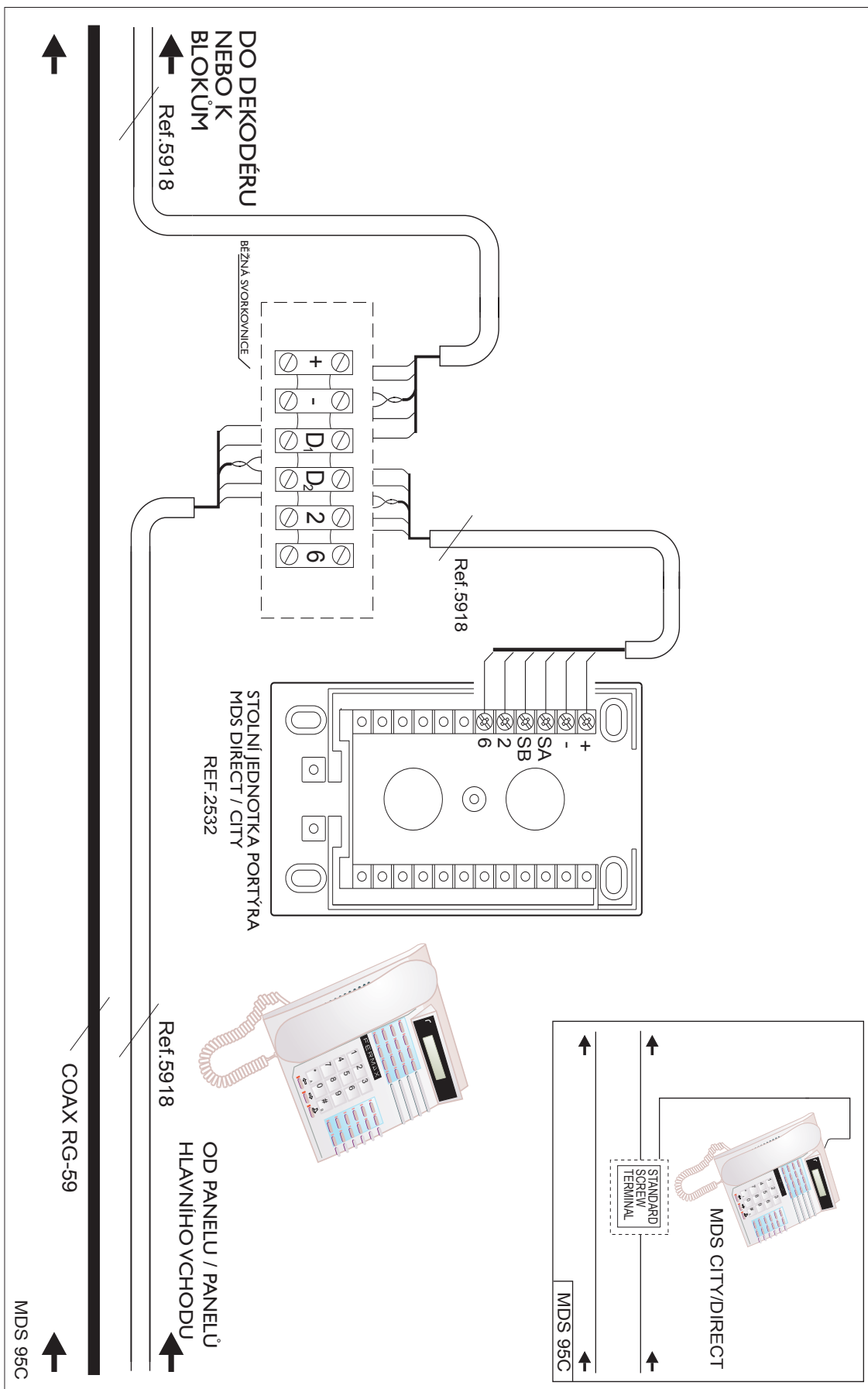


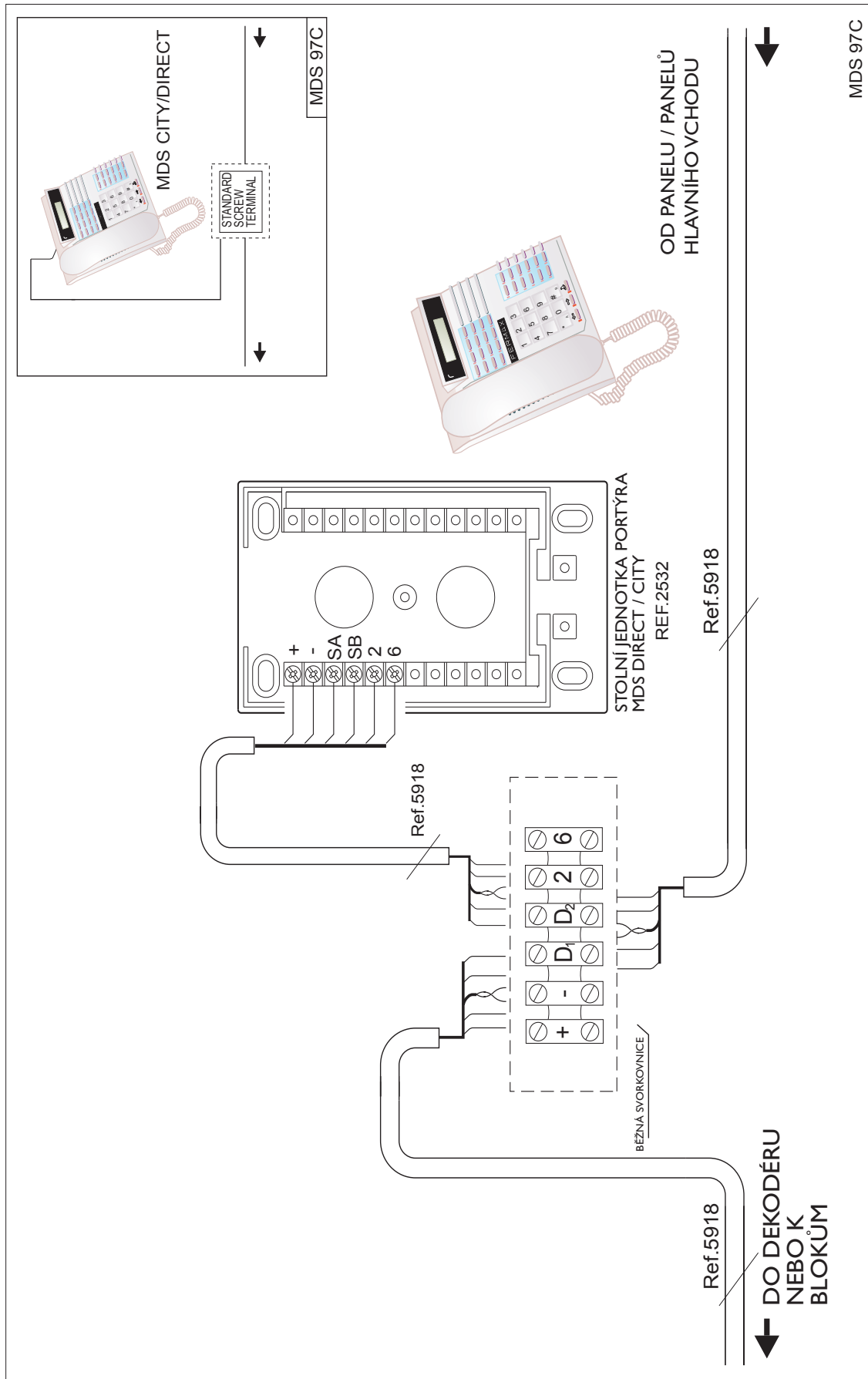




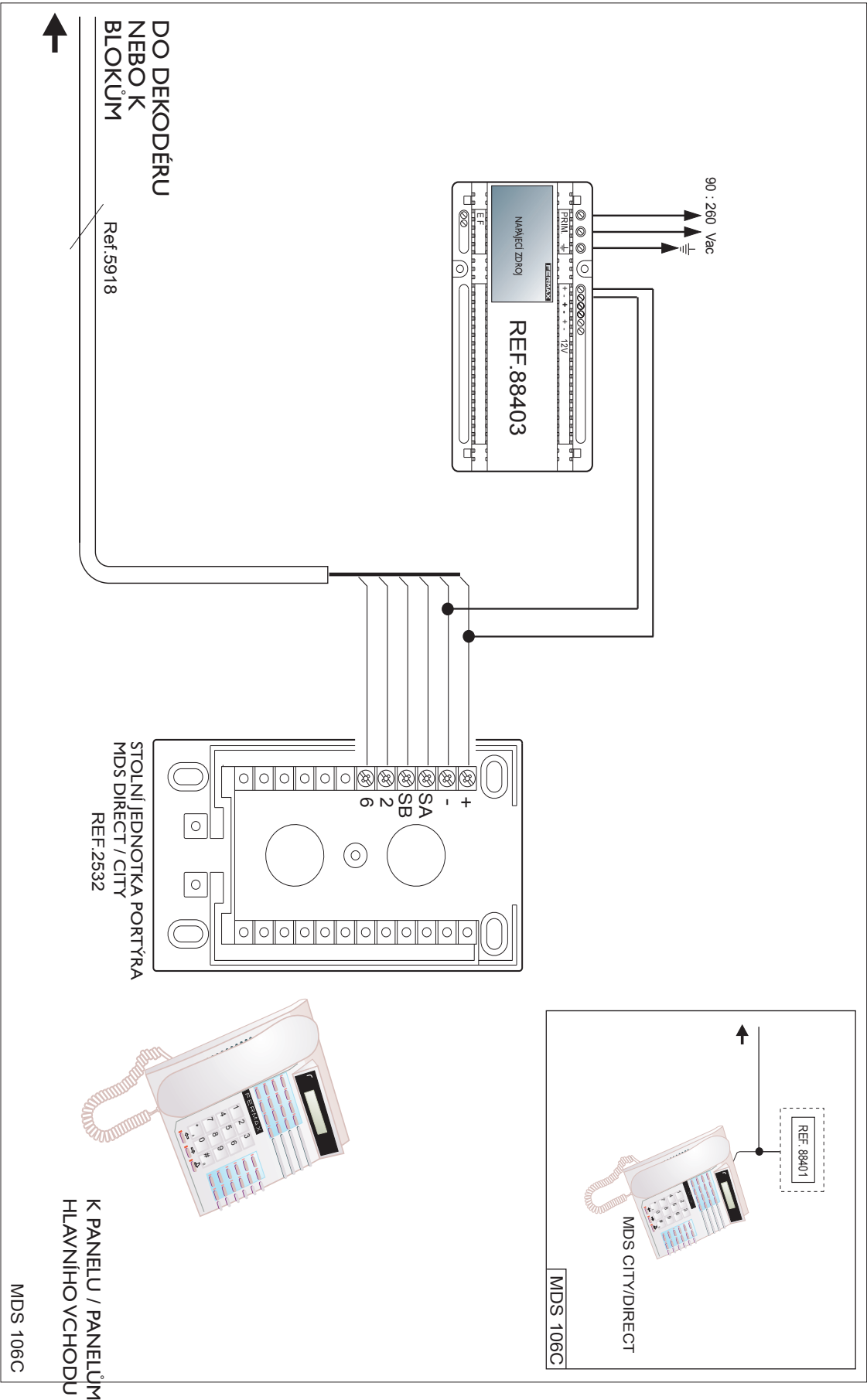
## MDS 57C

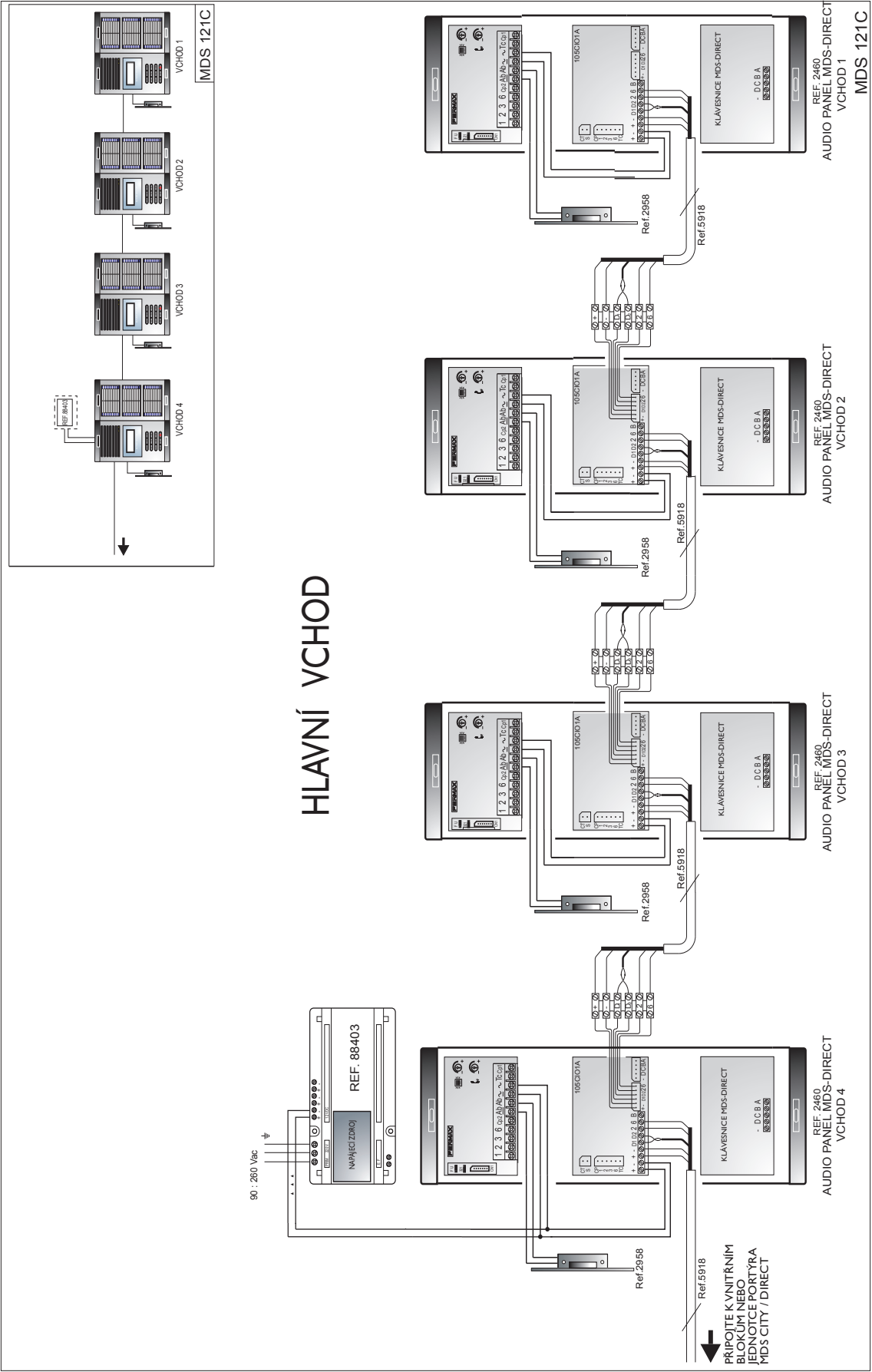


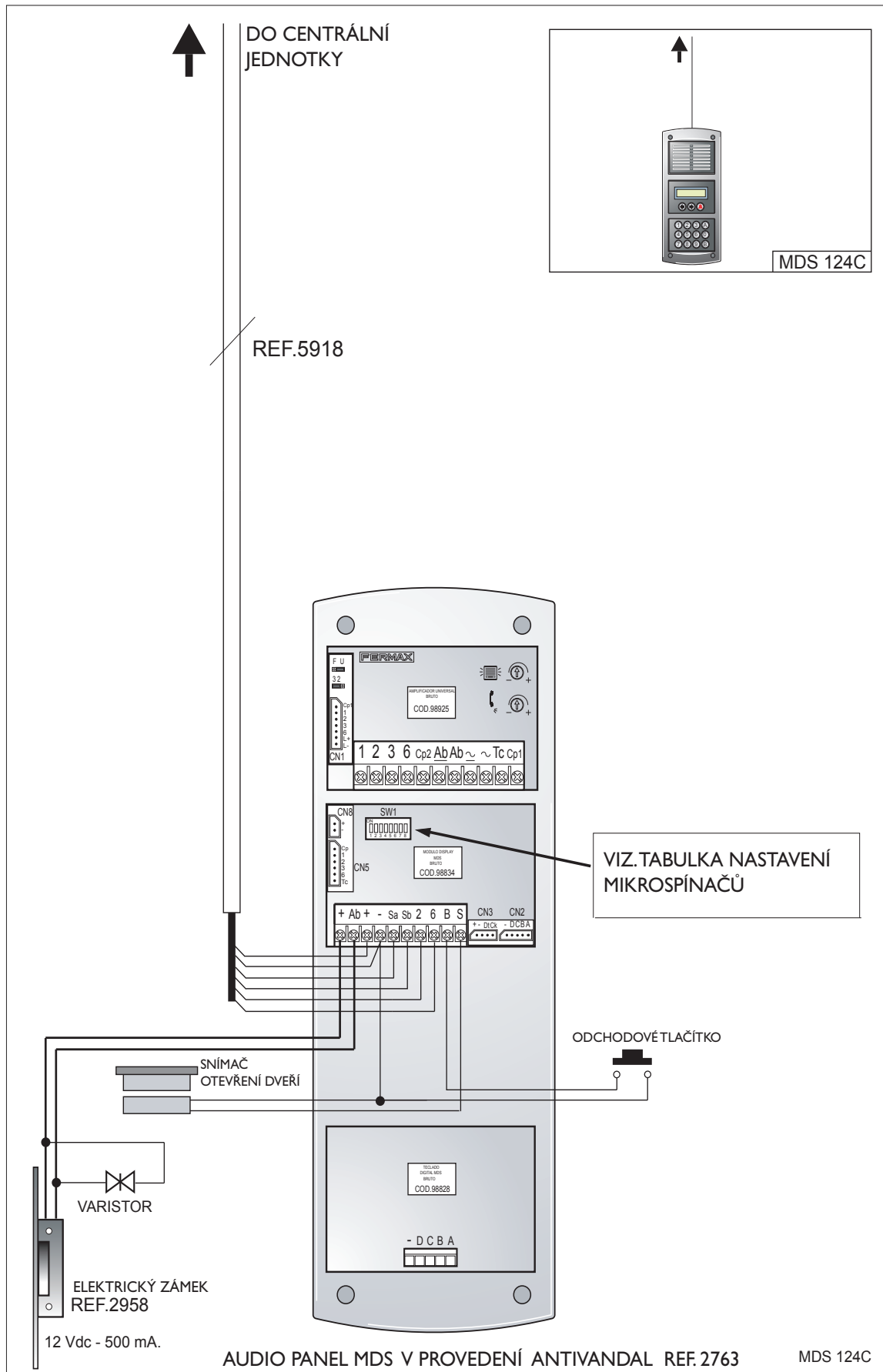


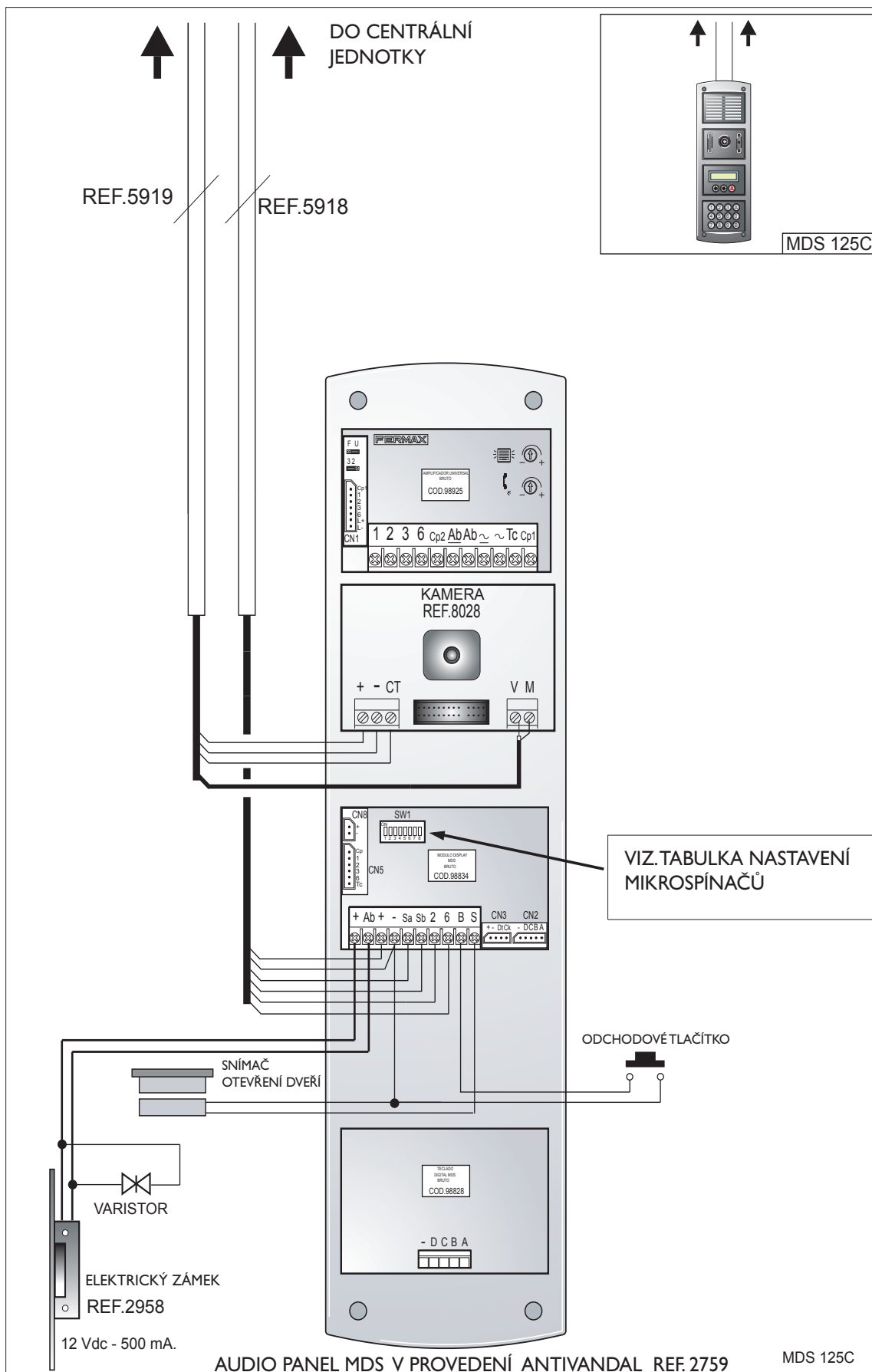


## MDS 106C

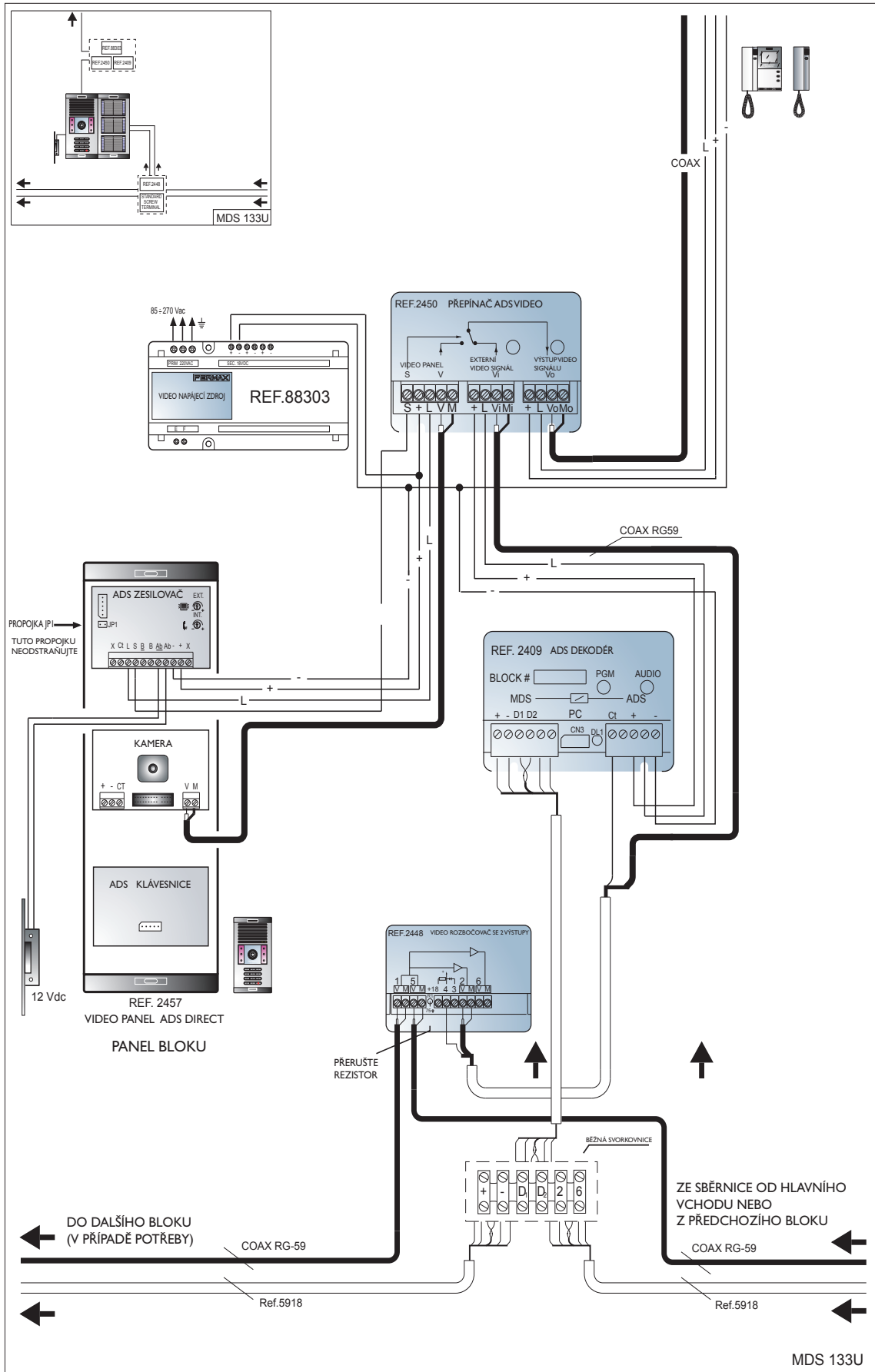




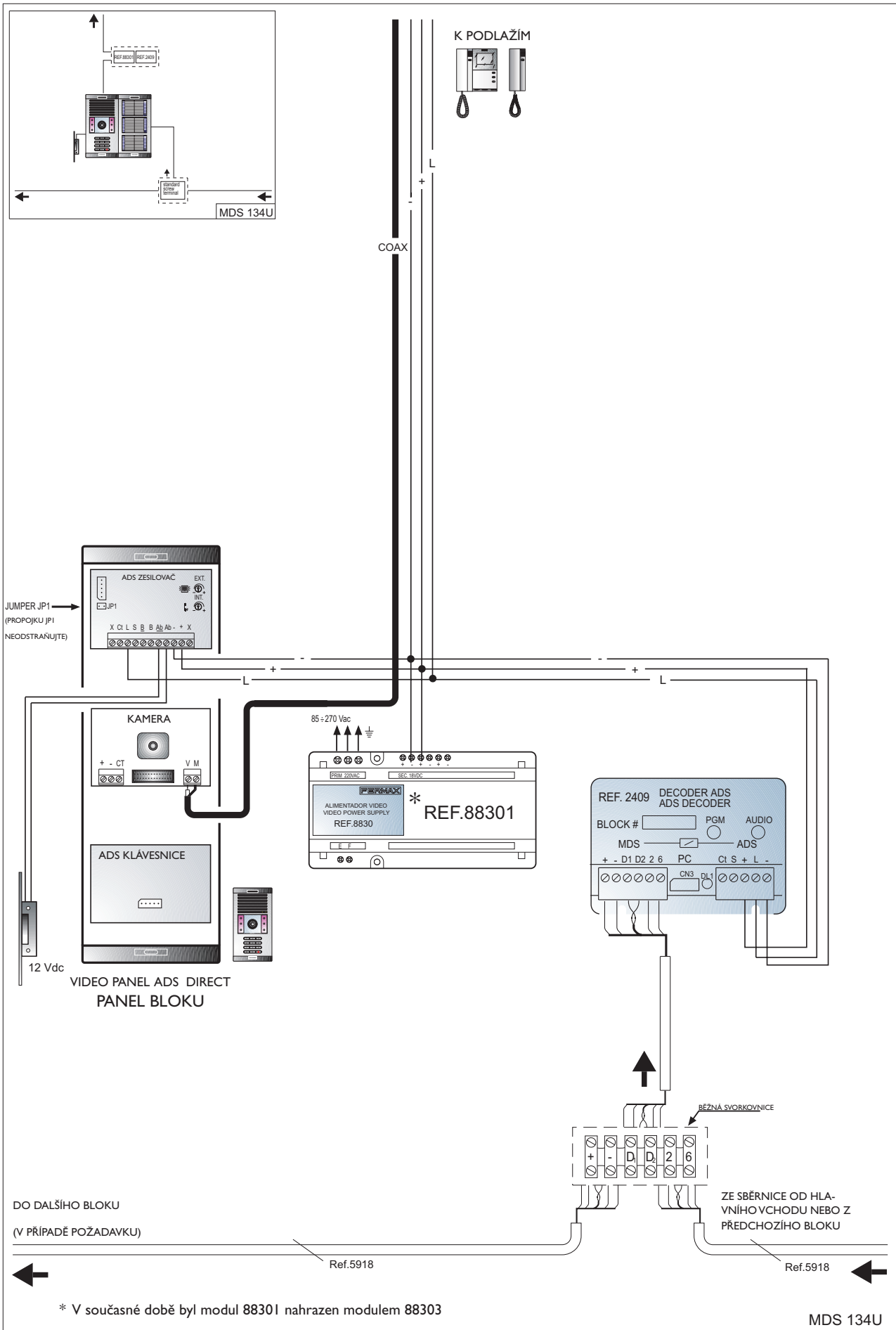






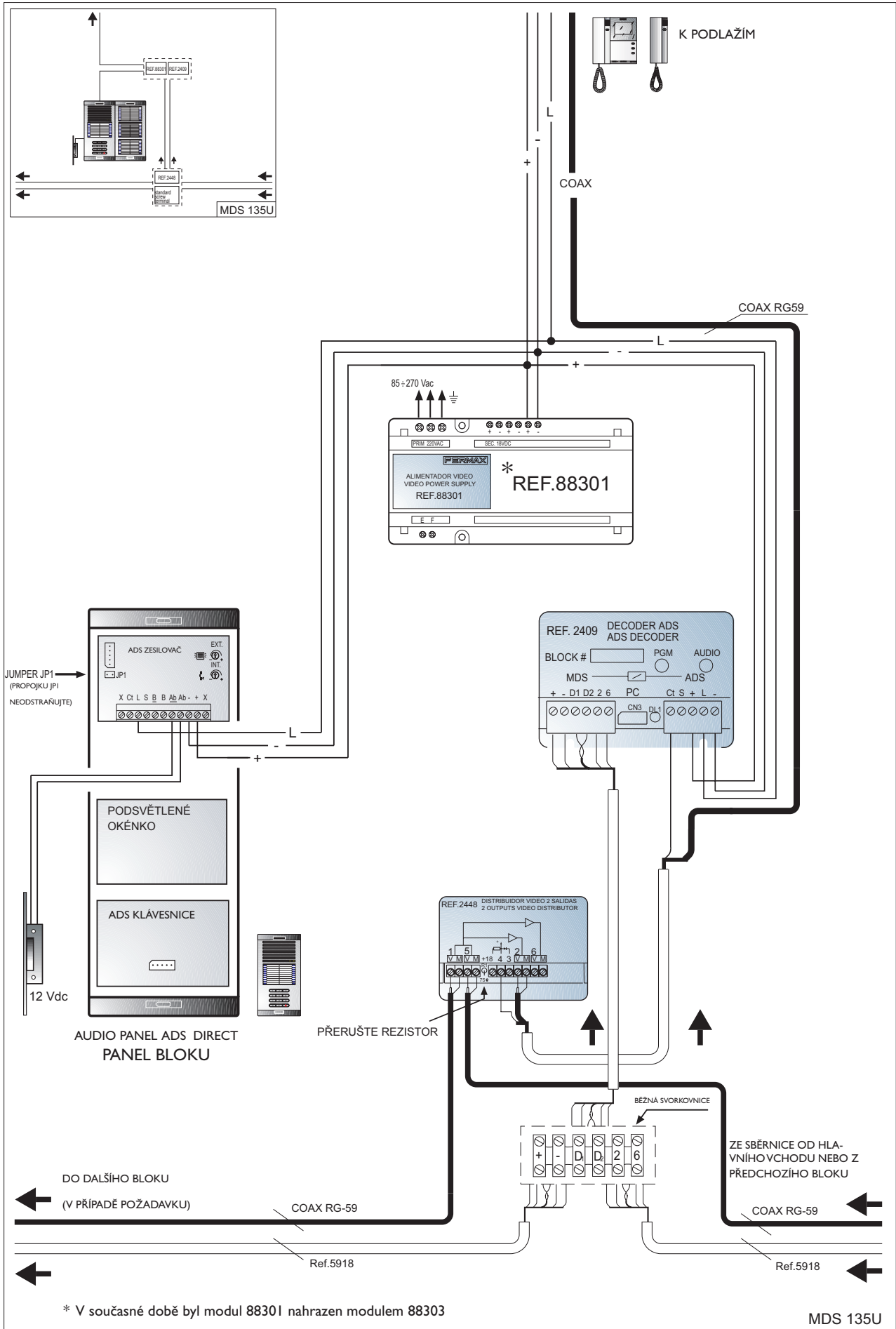


MDS 133U



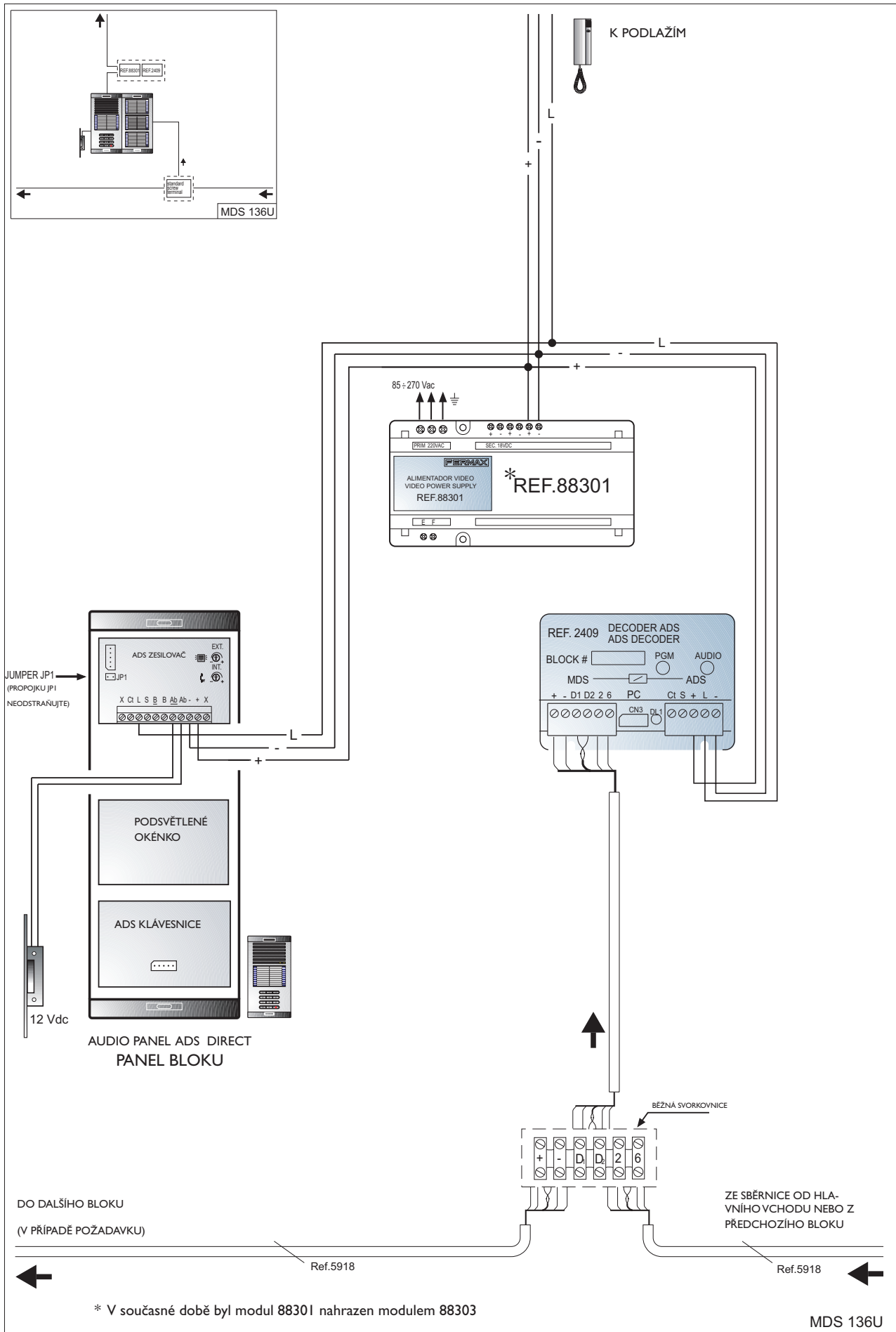
\* V současné době byl modul 88301 nahrazen modulem 88303

MDS 134U



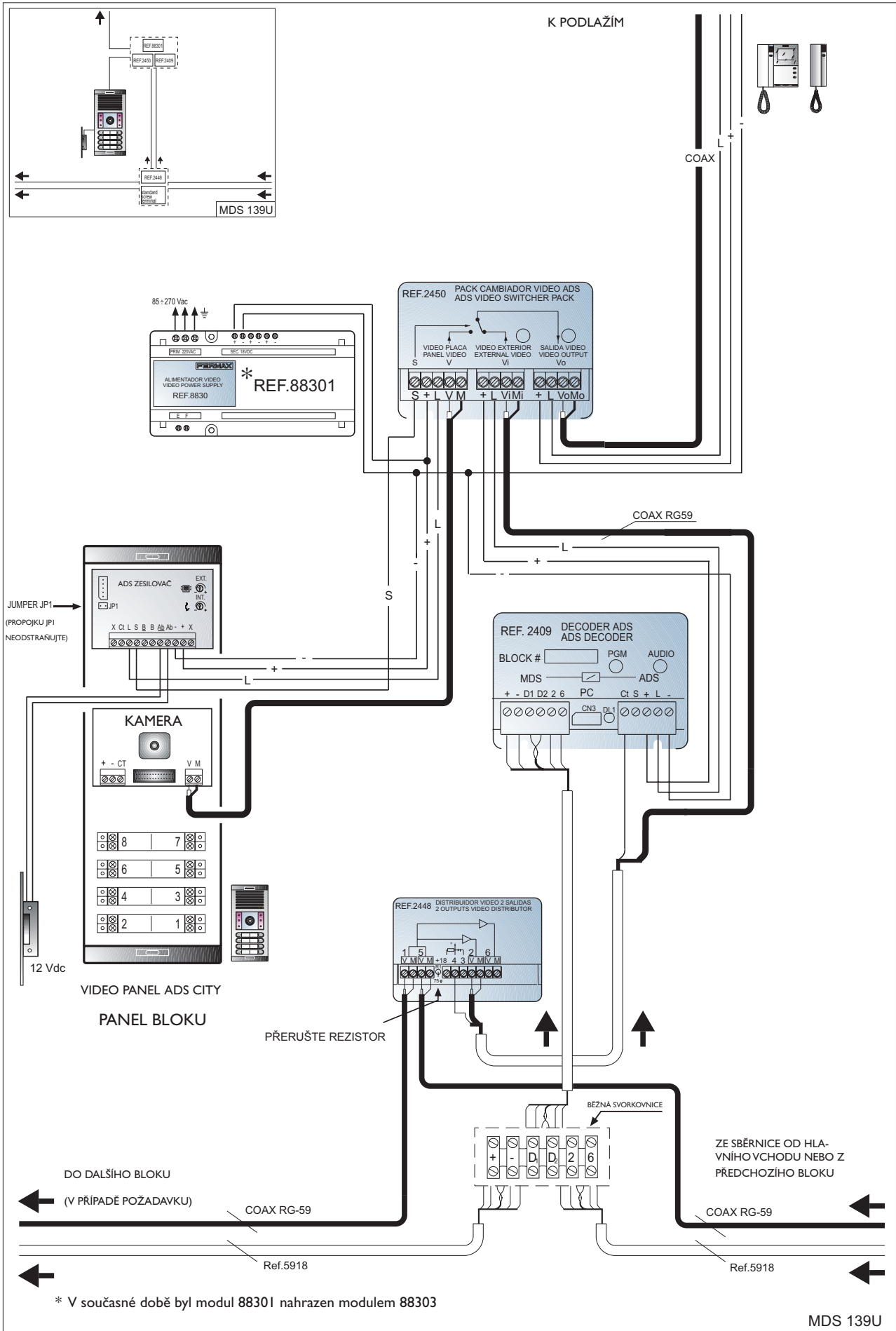
\* V současné době byl modul 88301 nahrazen modulem 88303

MDS 135U



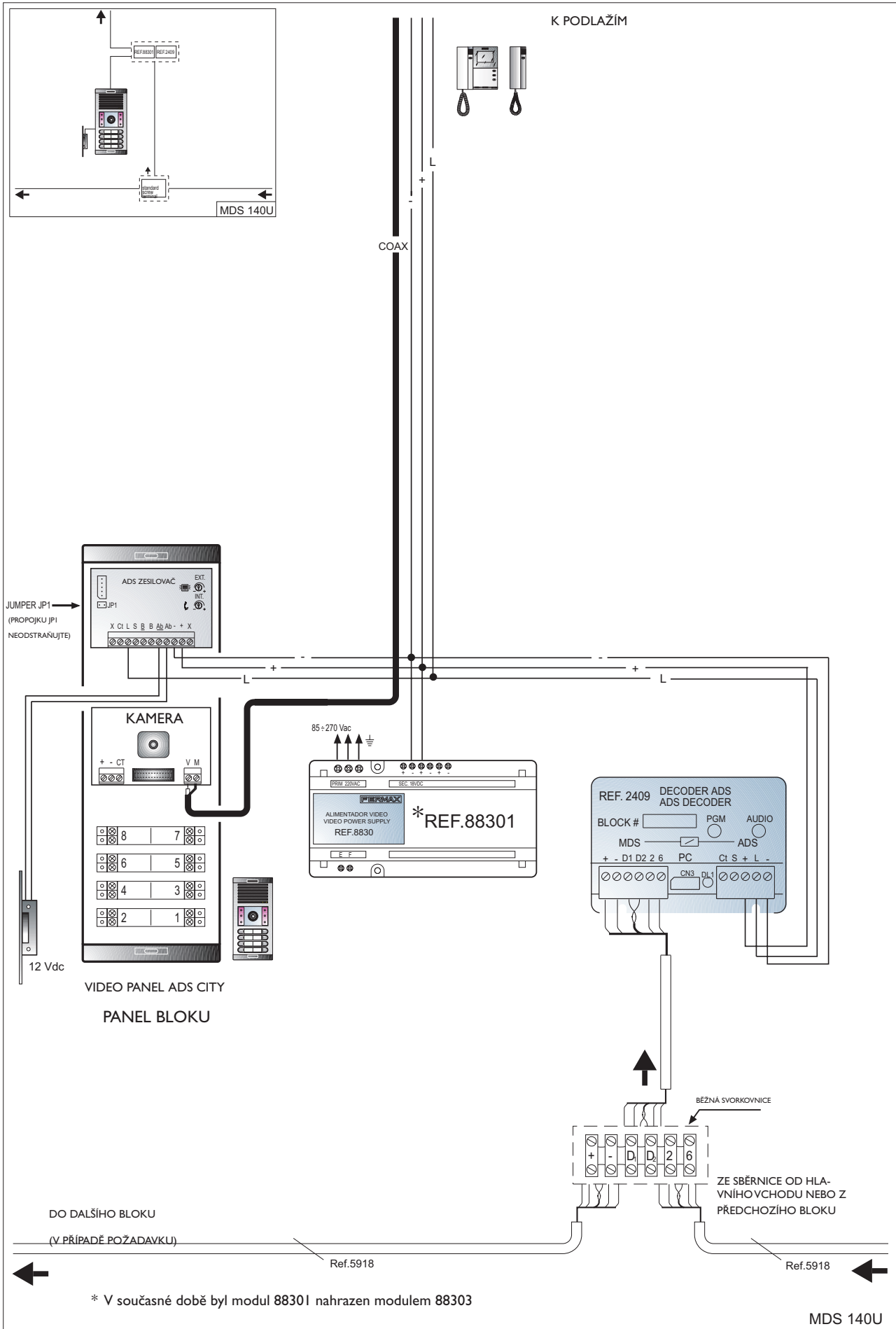
\* V současné době byl modul 88301 nahrazen modulem 88303

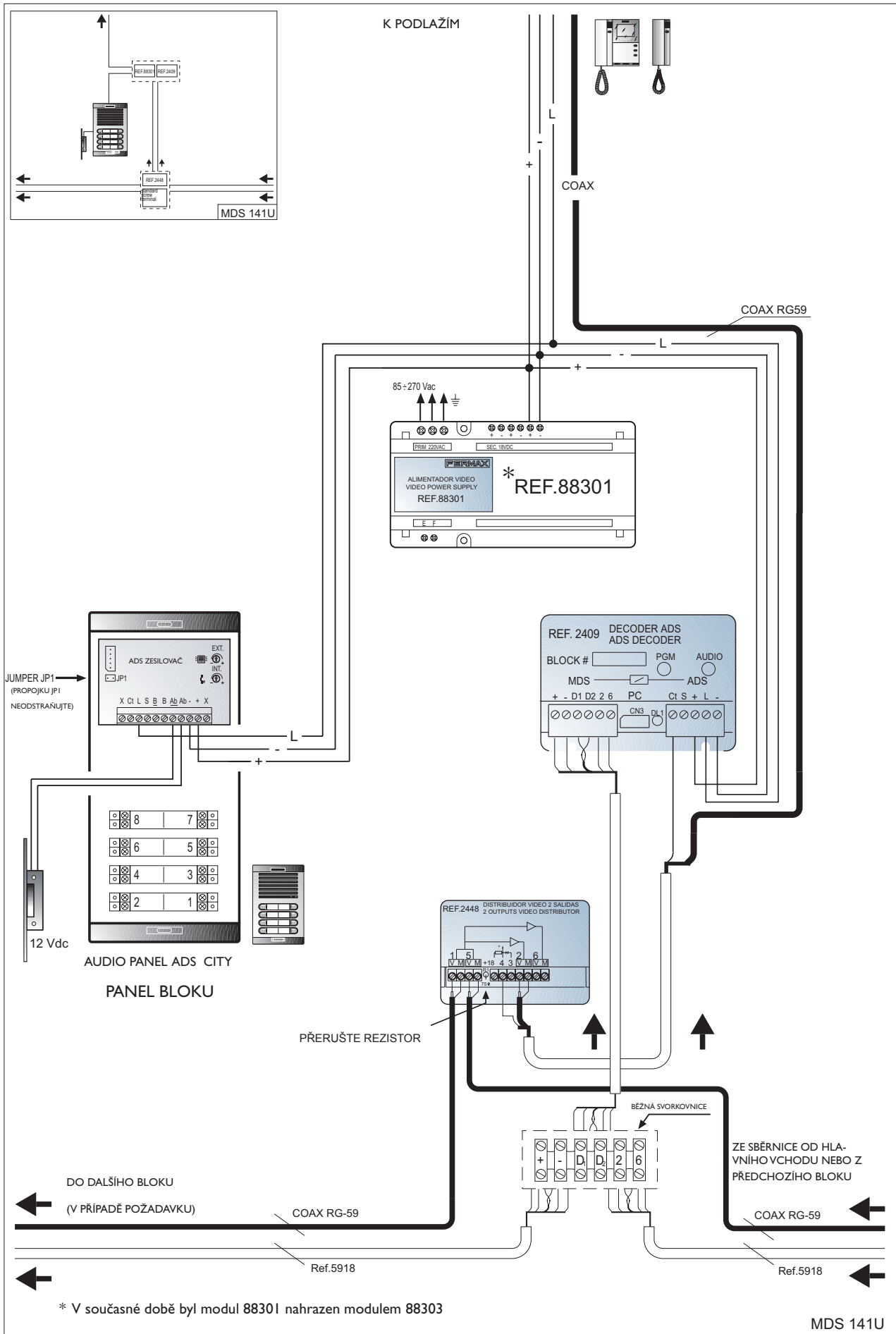
MDS 136U

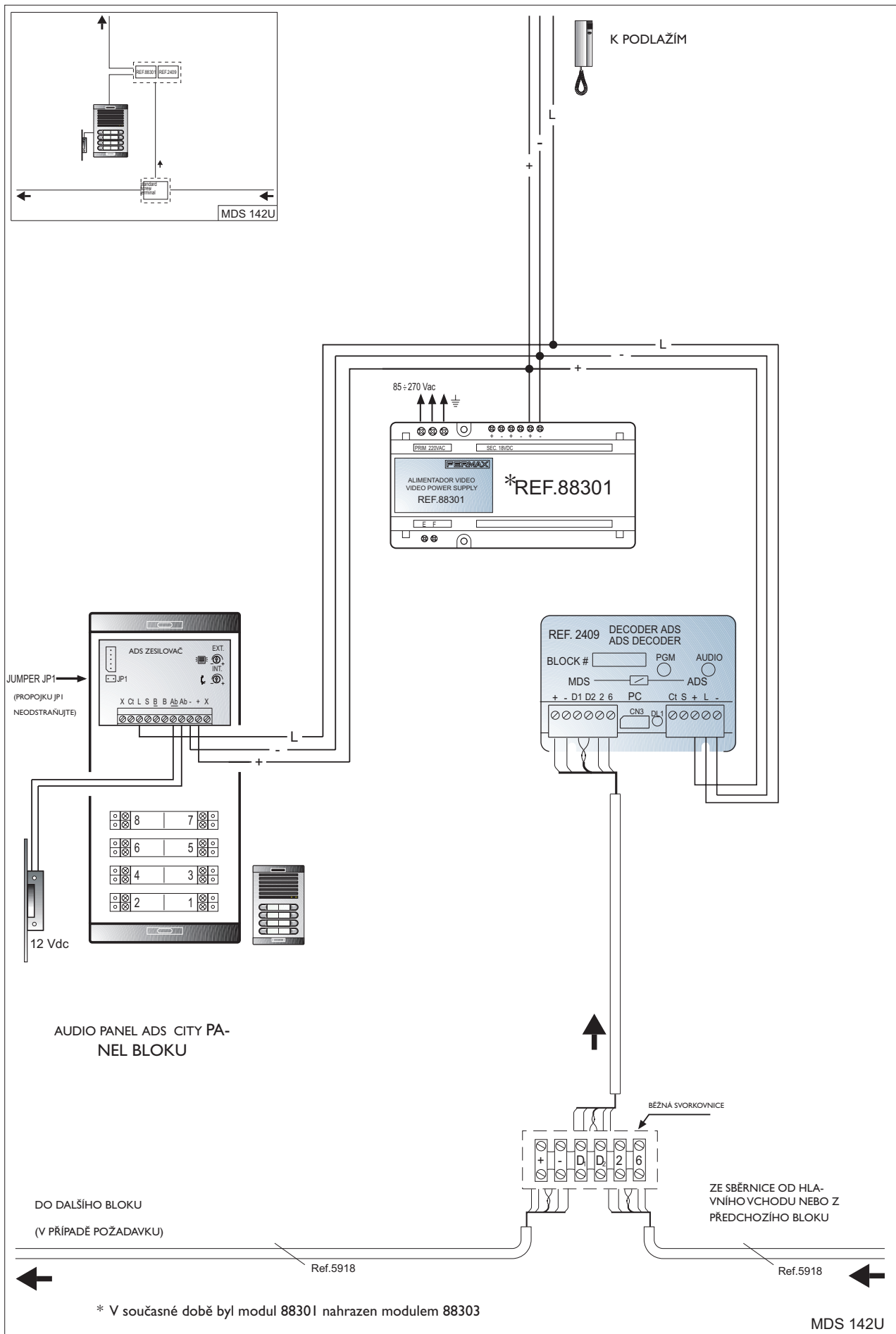


\* V současné době byl modul 88301 nahrazen modulem 88303

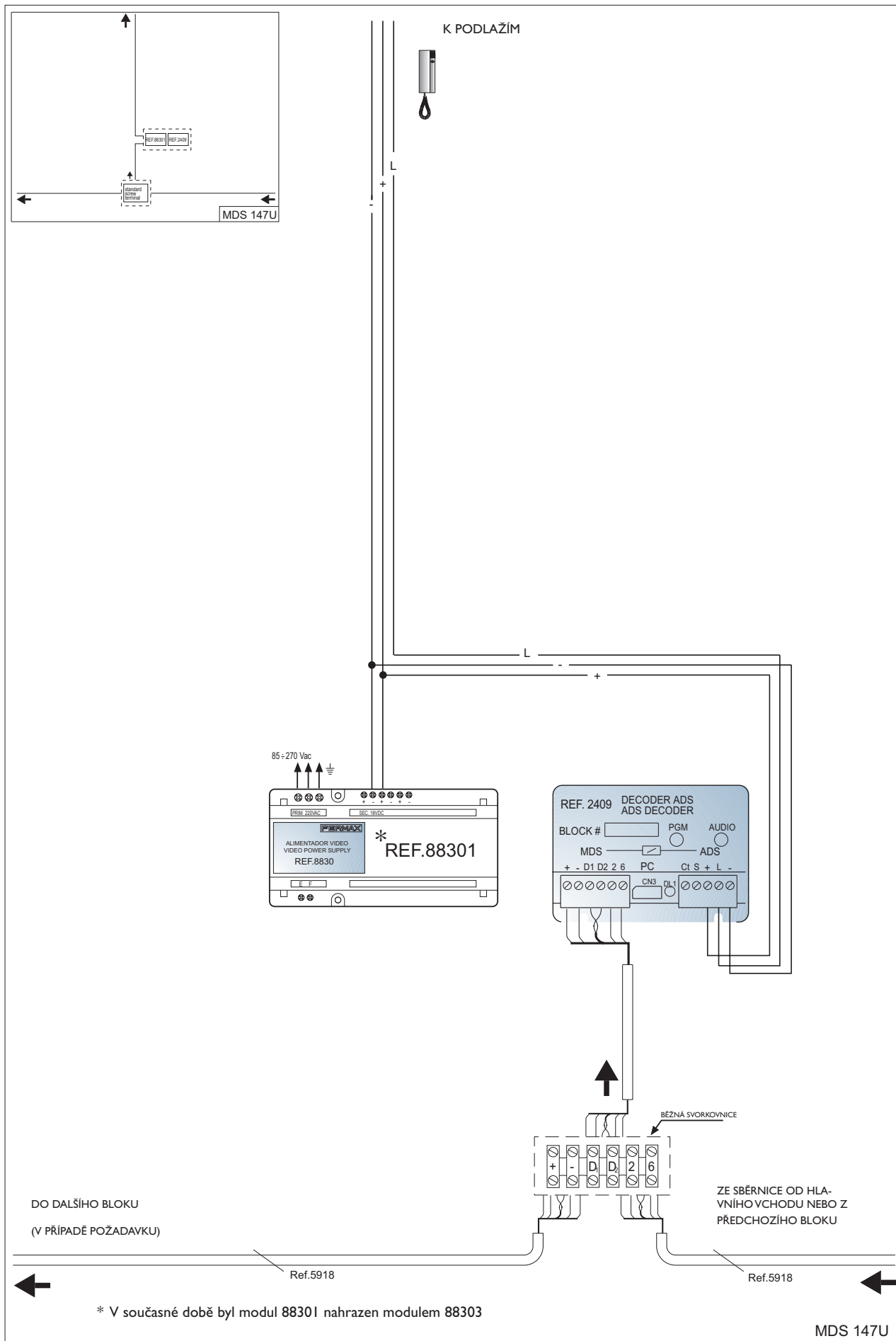
MDS 139U

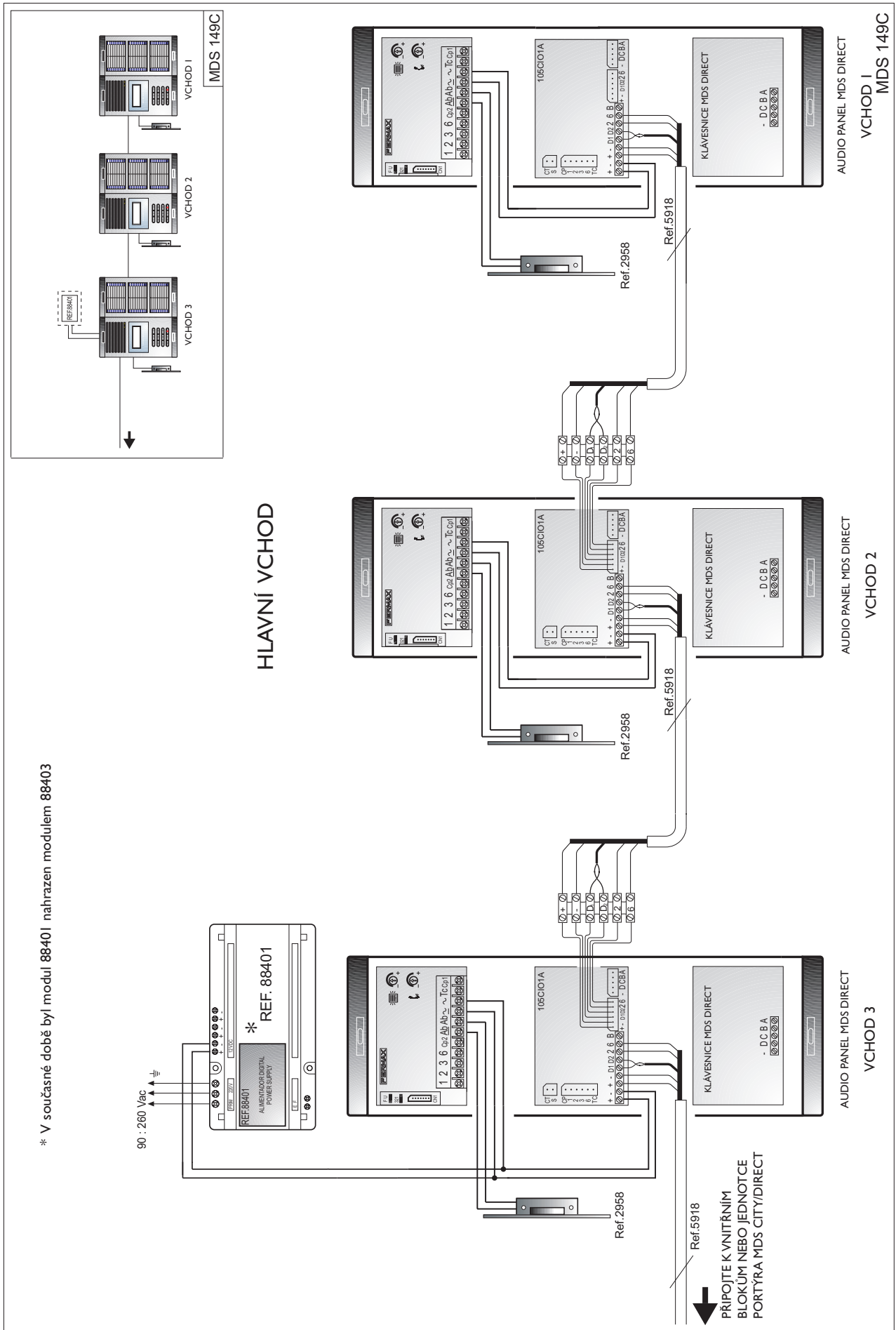


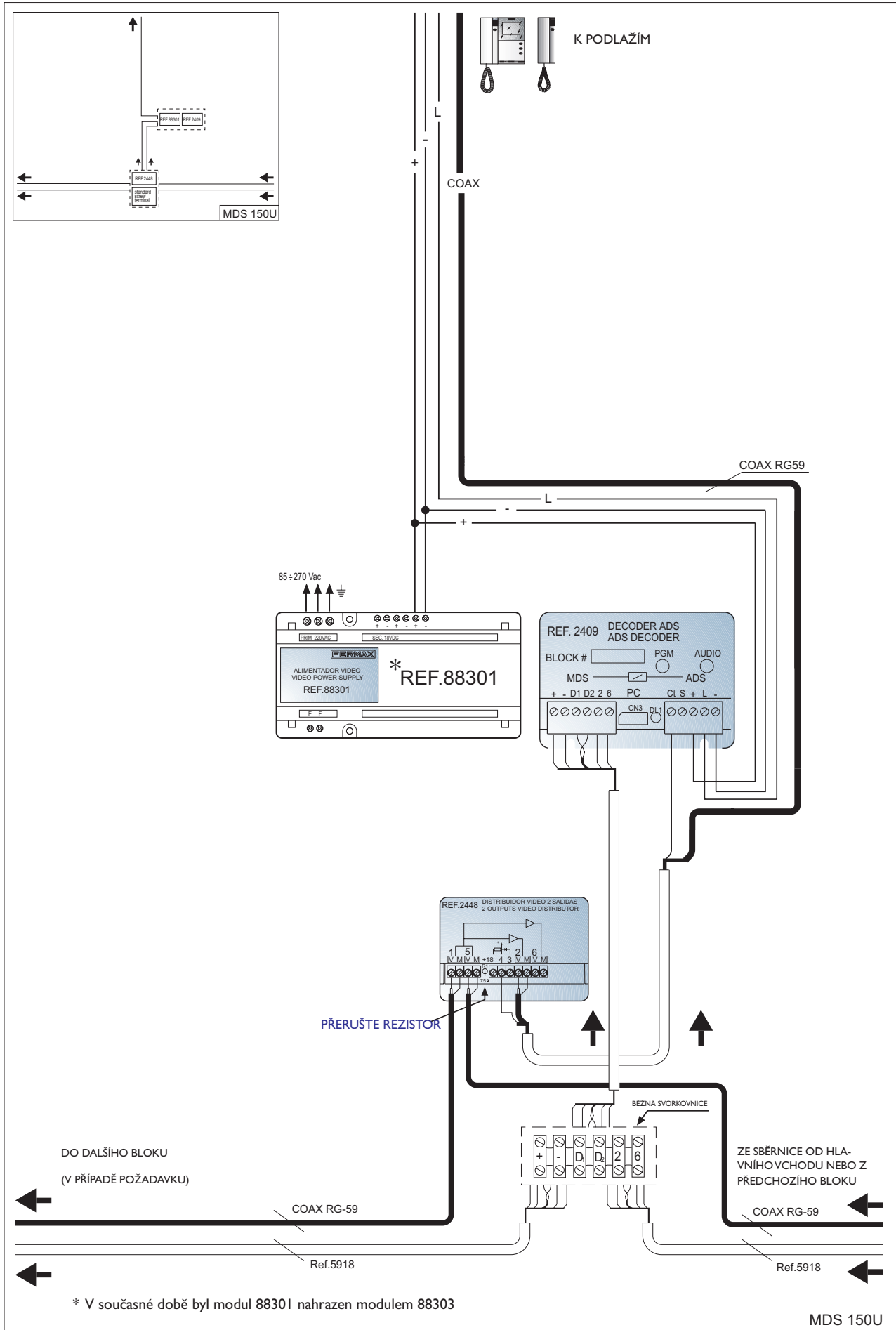


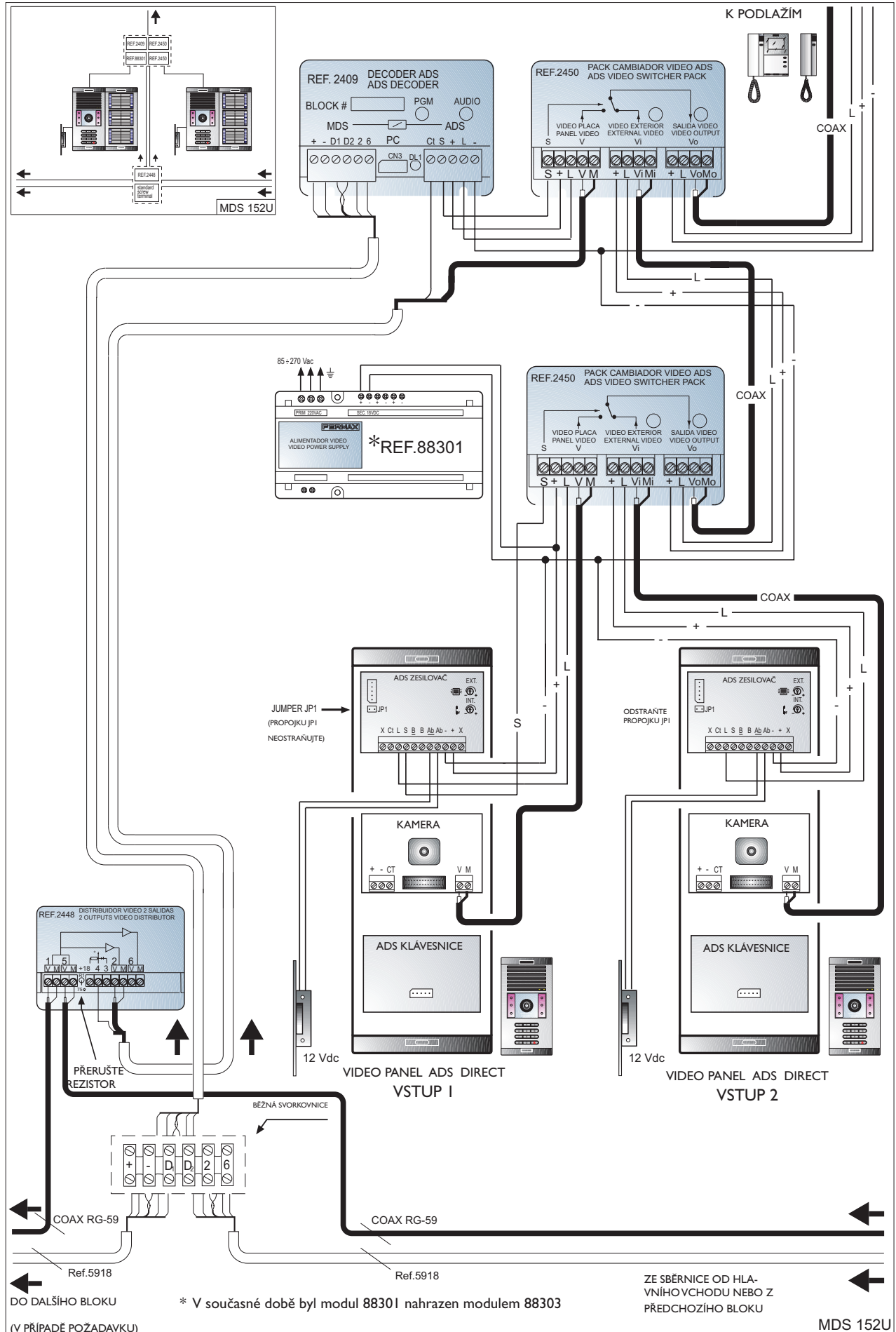


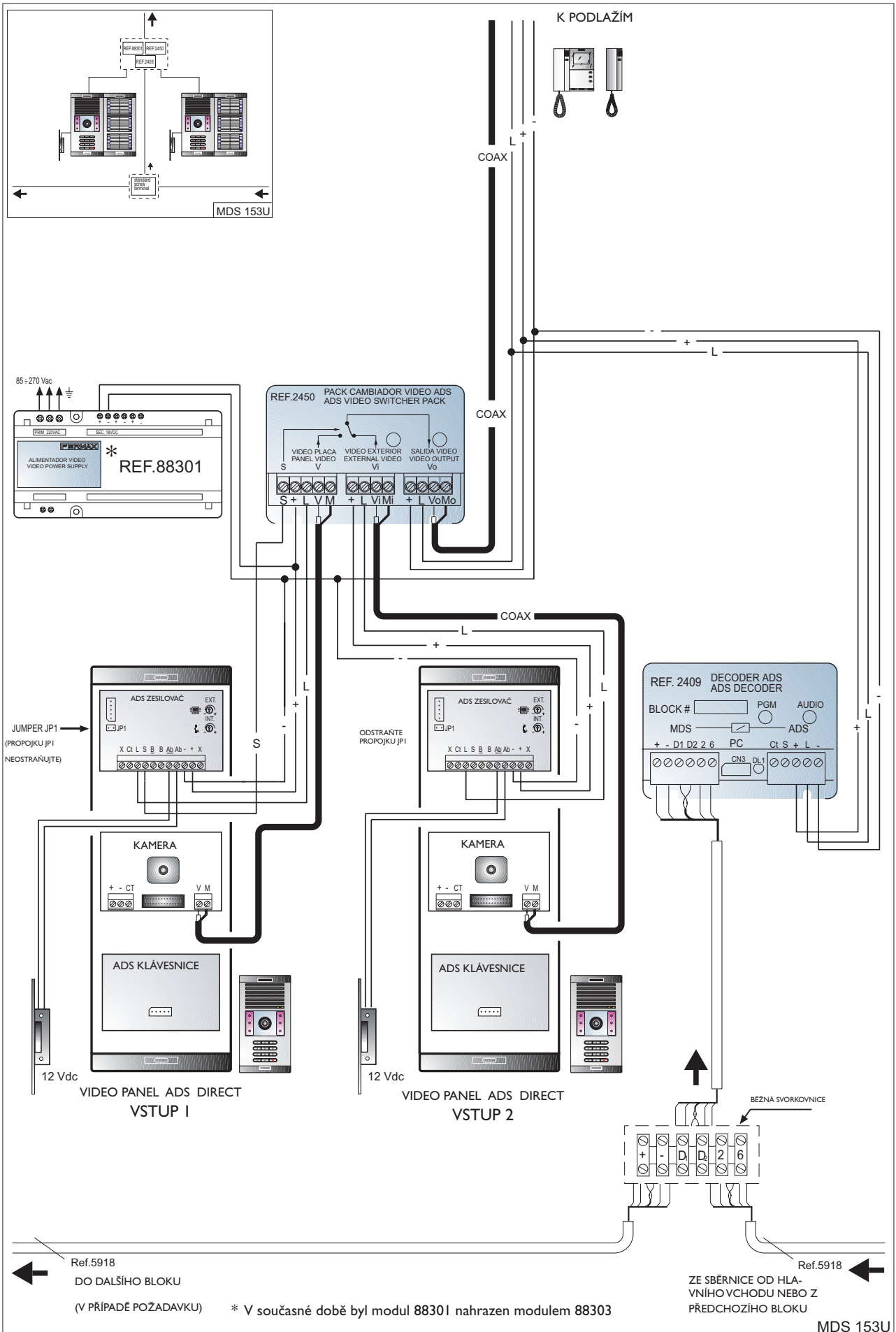


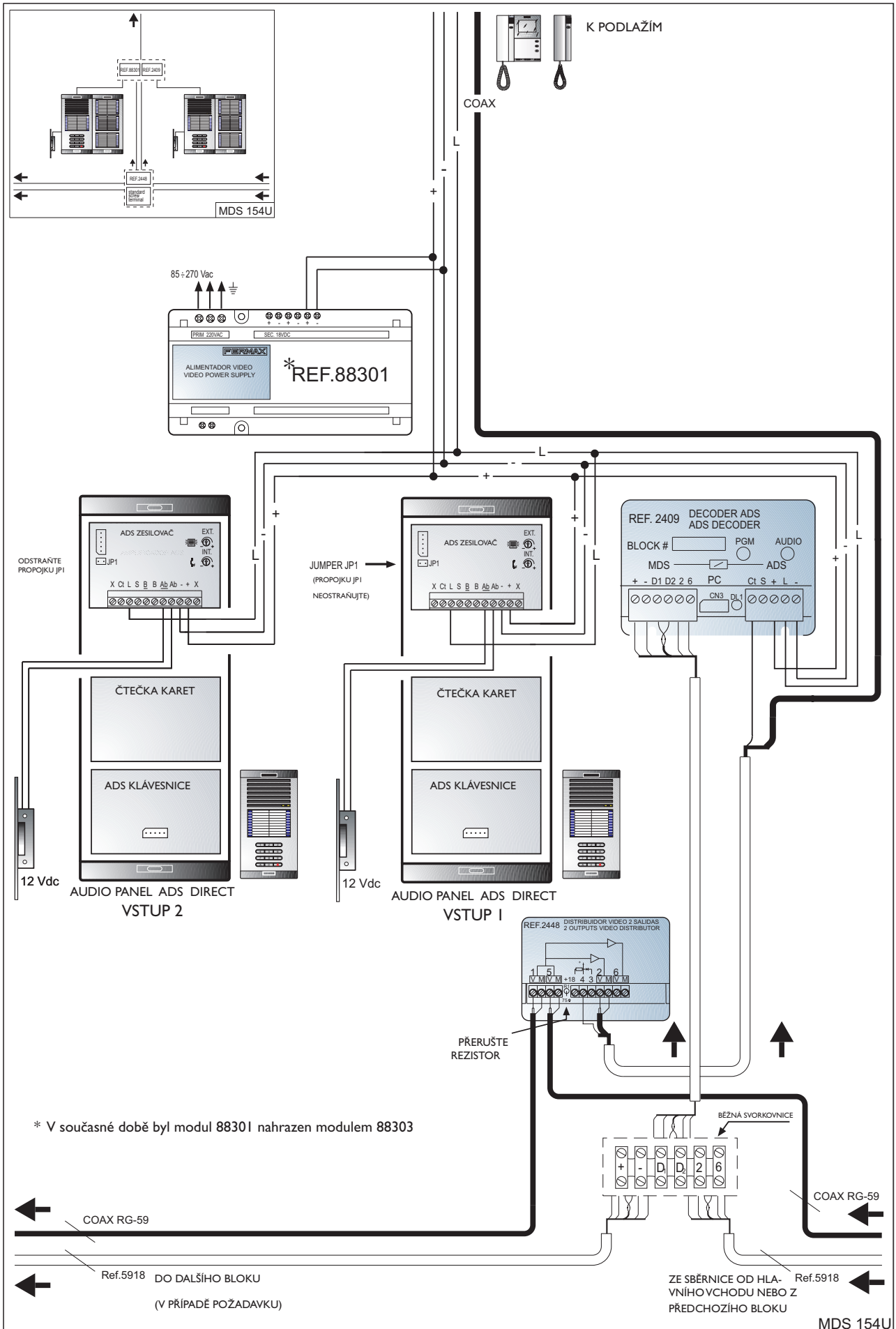


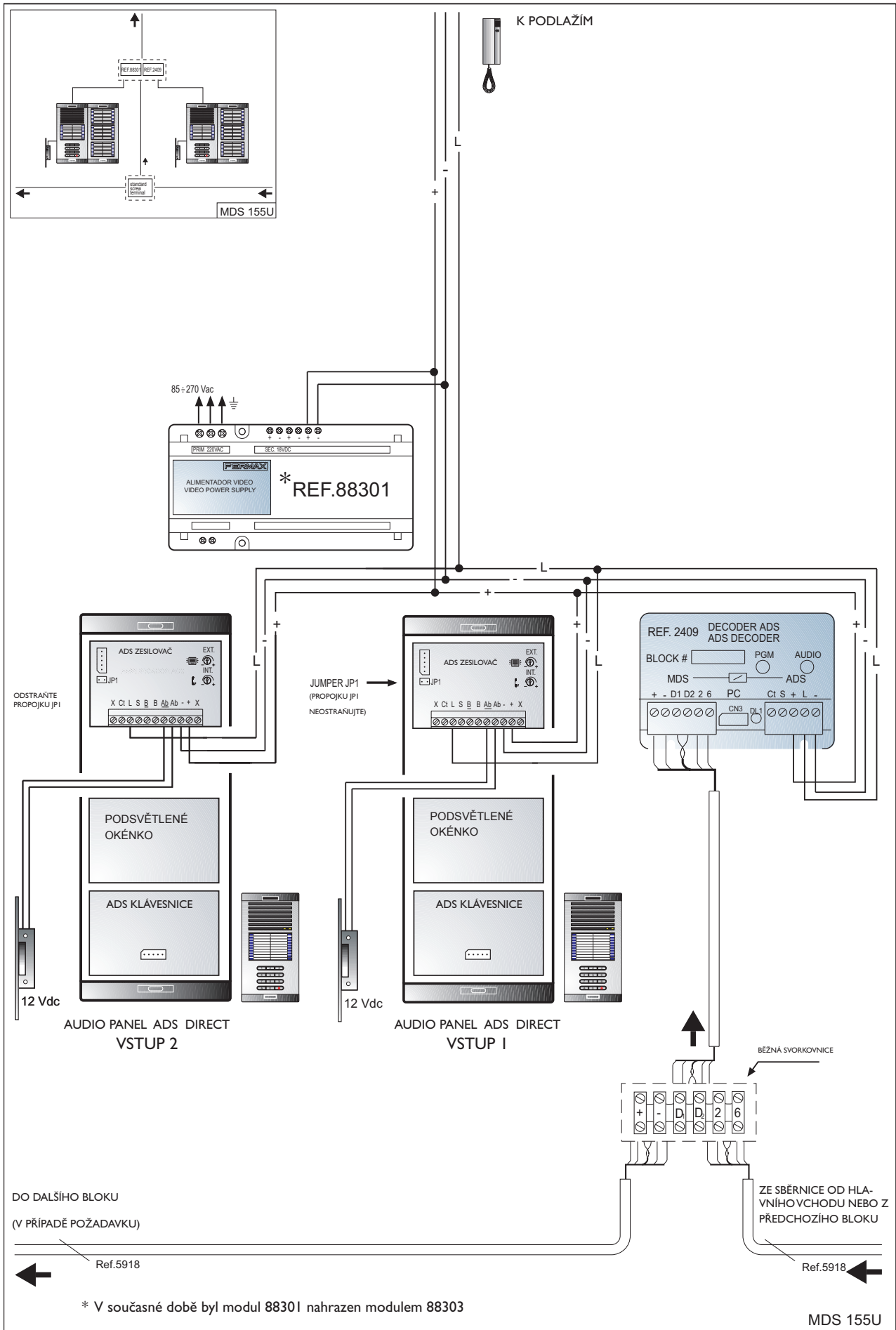


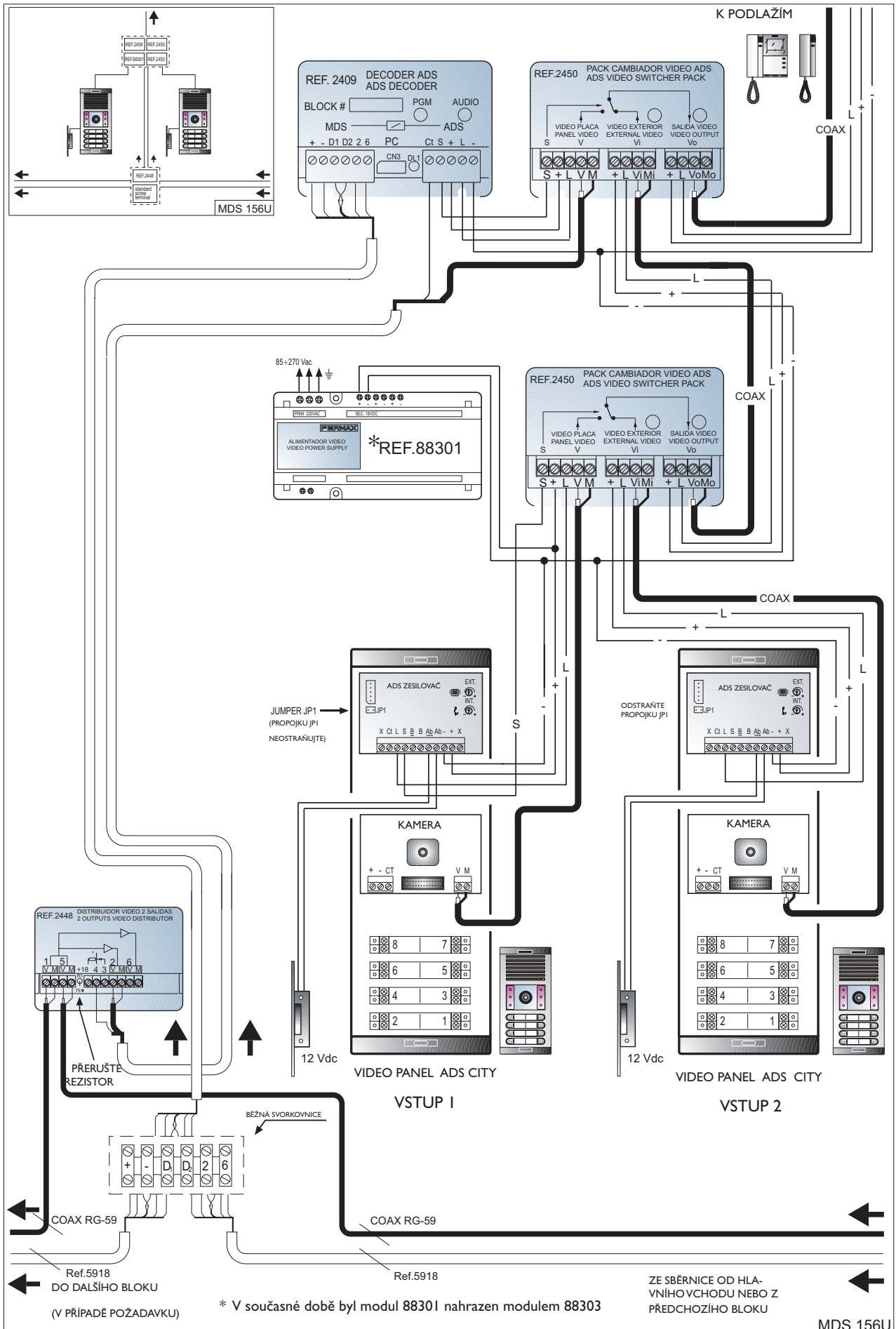






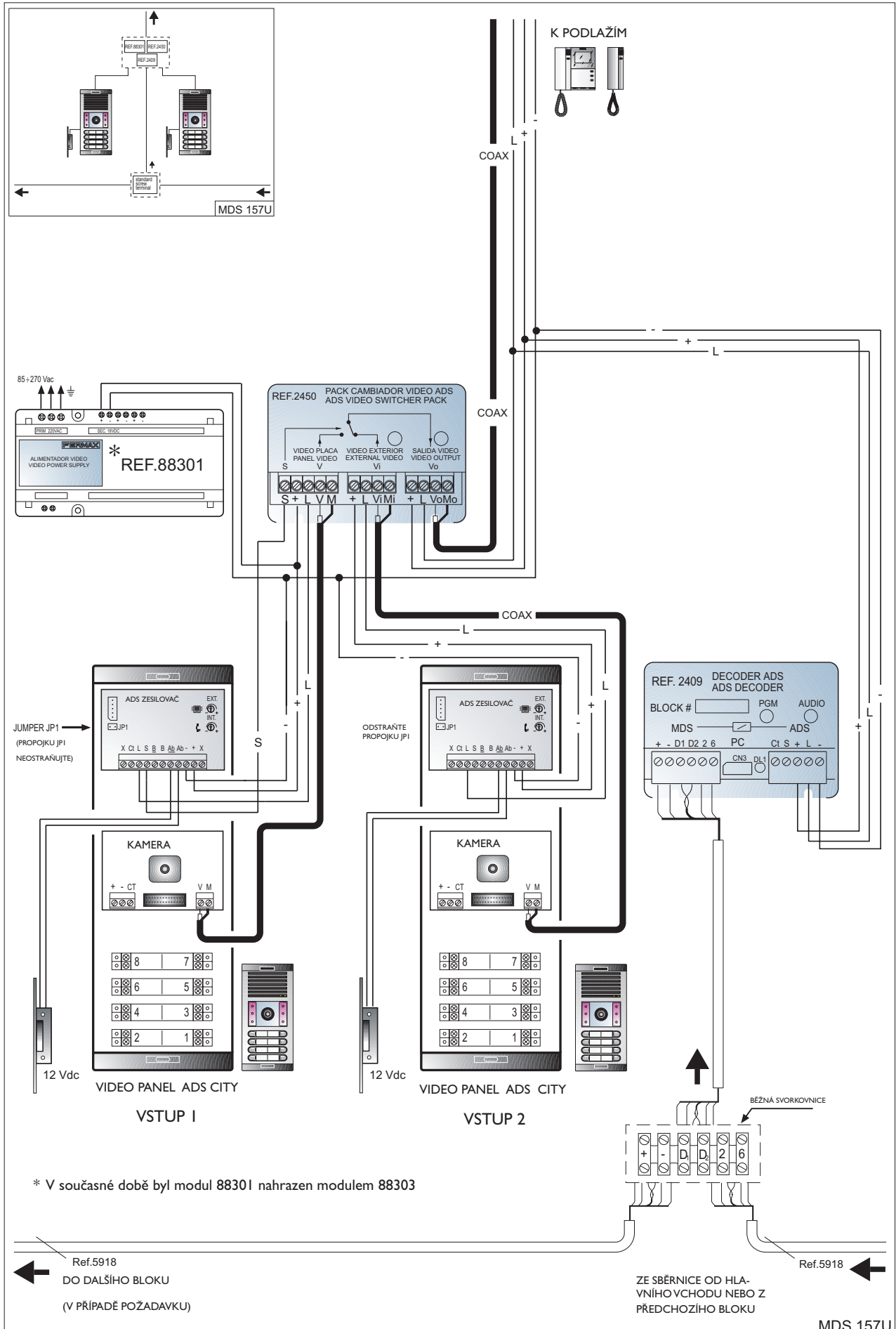




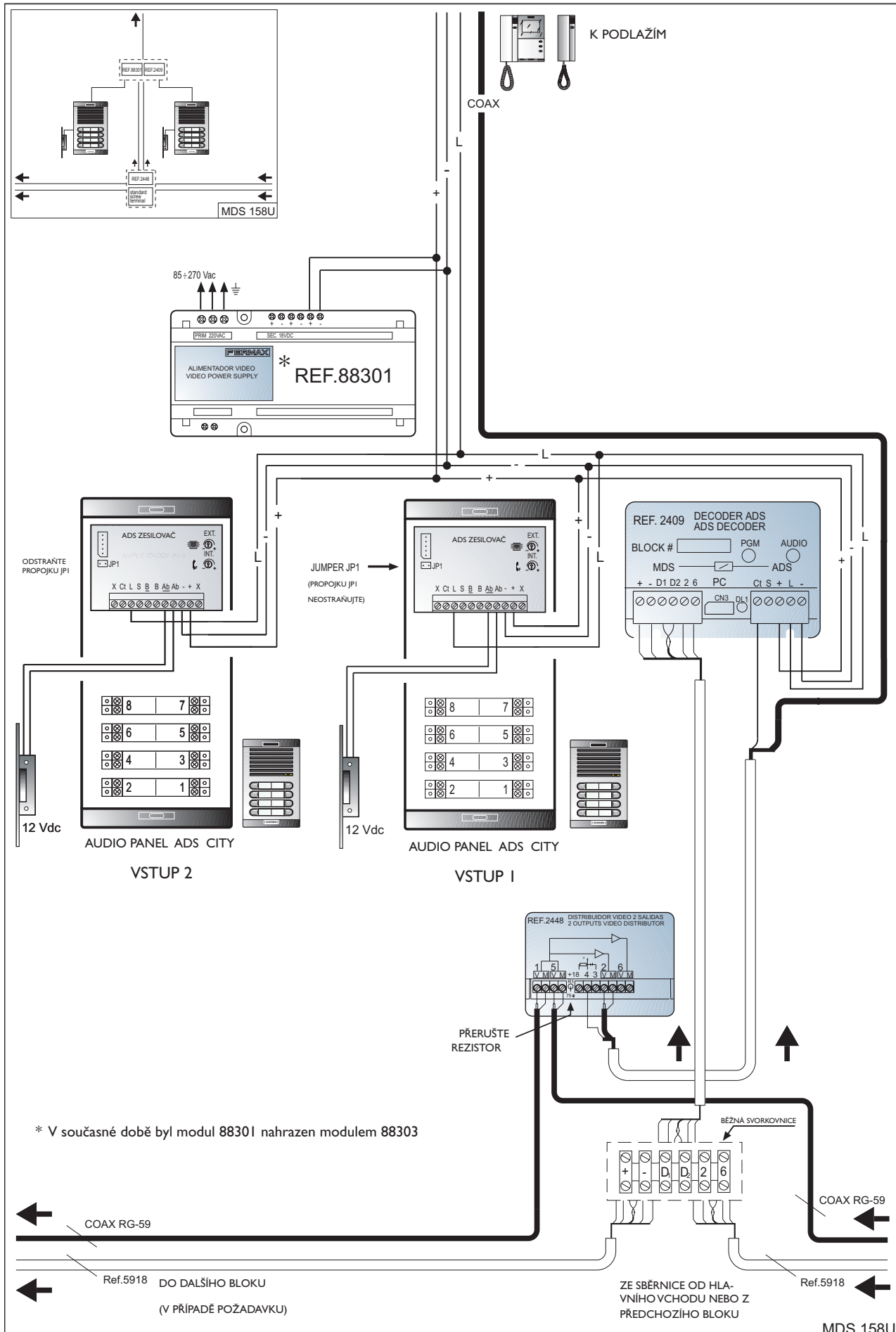


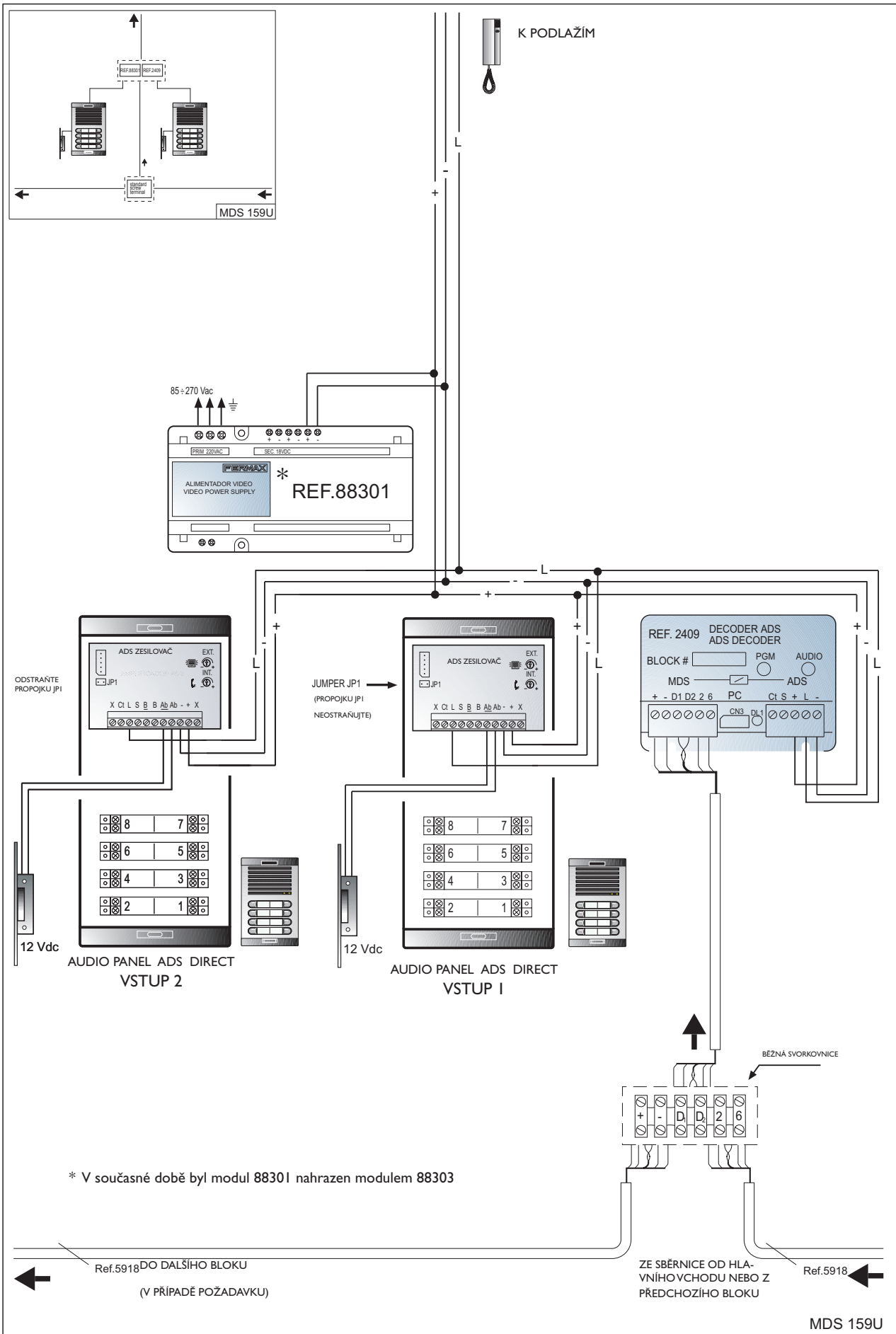
\* V současné době byl modul 88301 nahrazen modulem 88303

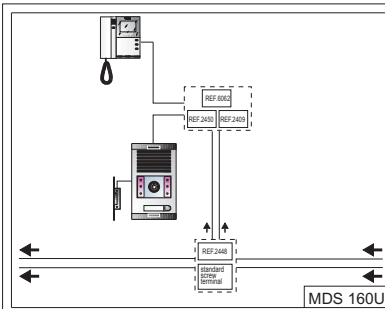




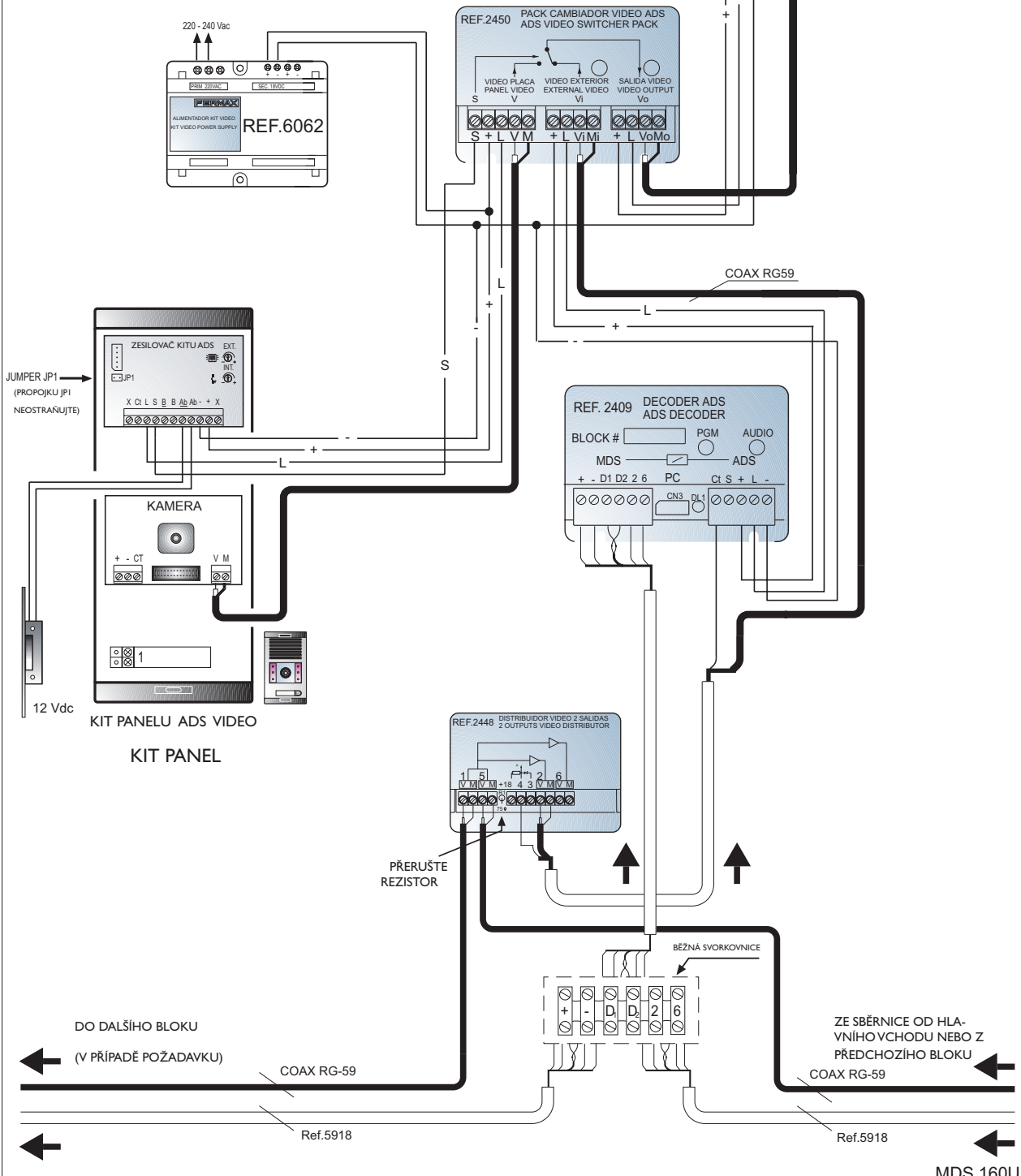
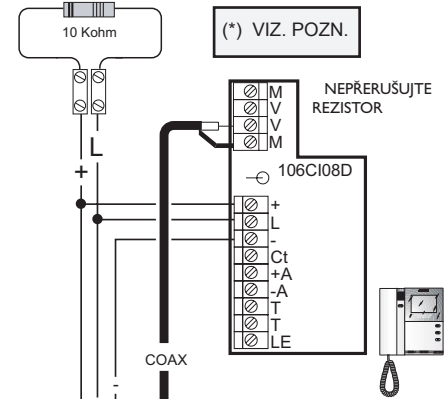
\* V současné době byl modul 88301 nahrazen modulem 88303



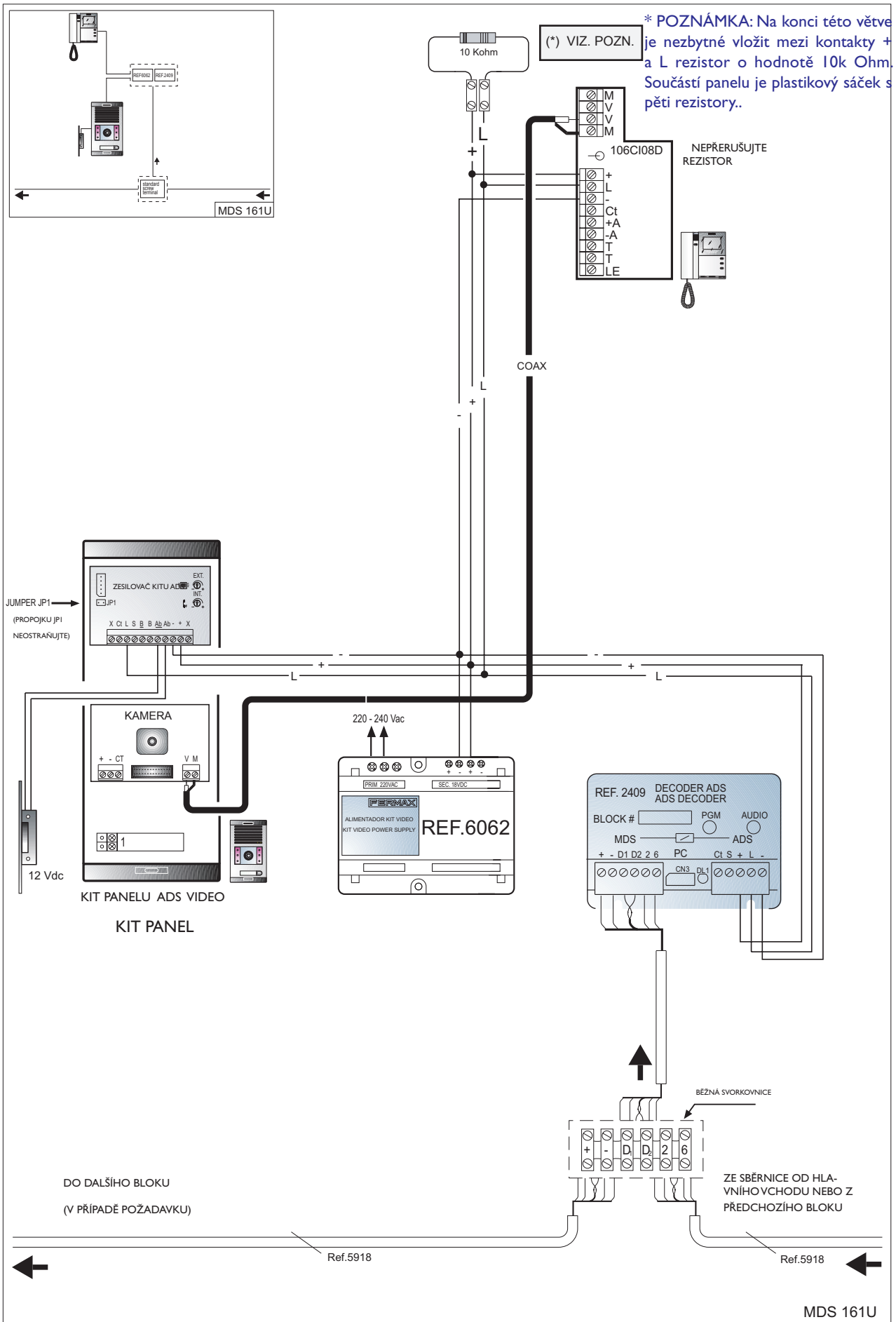


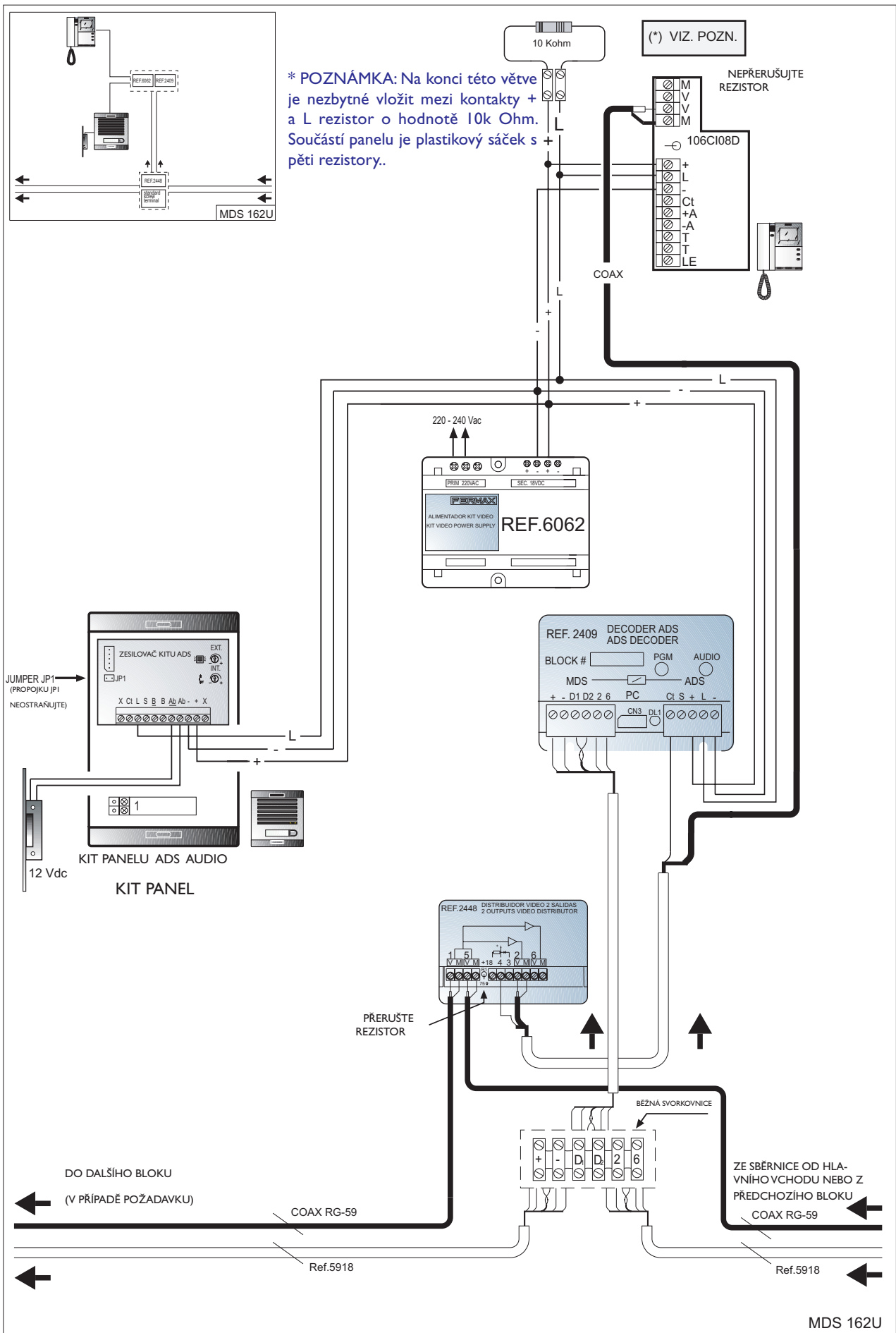


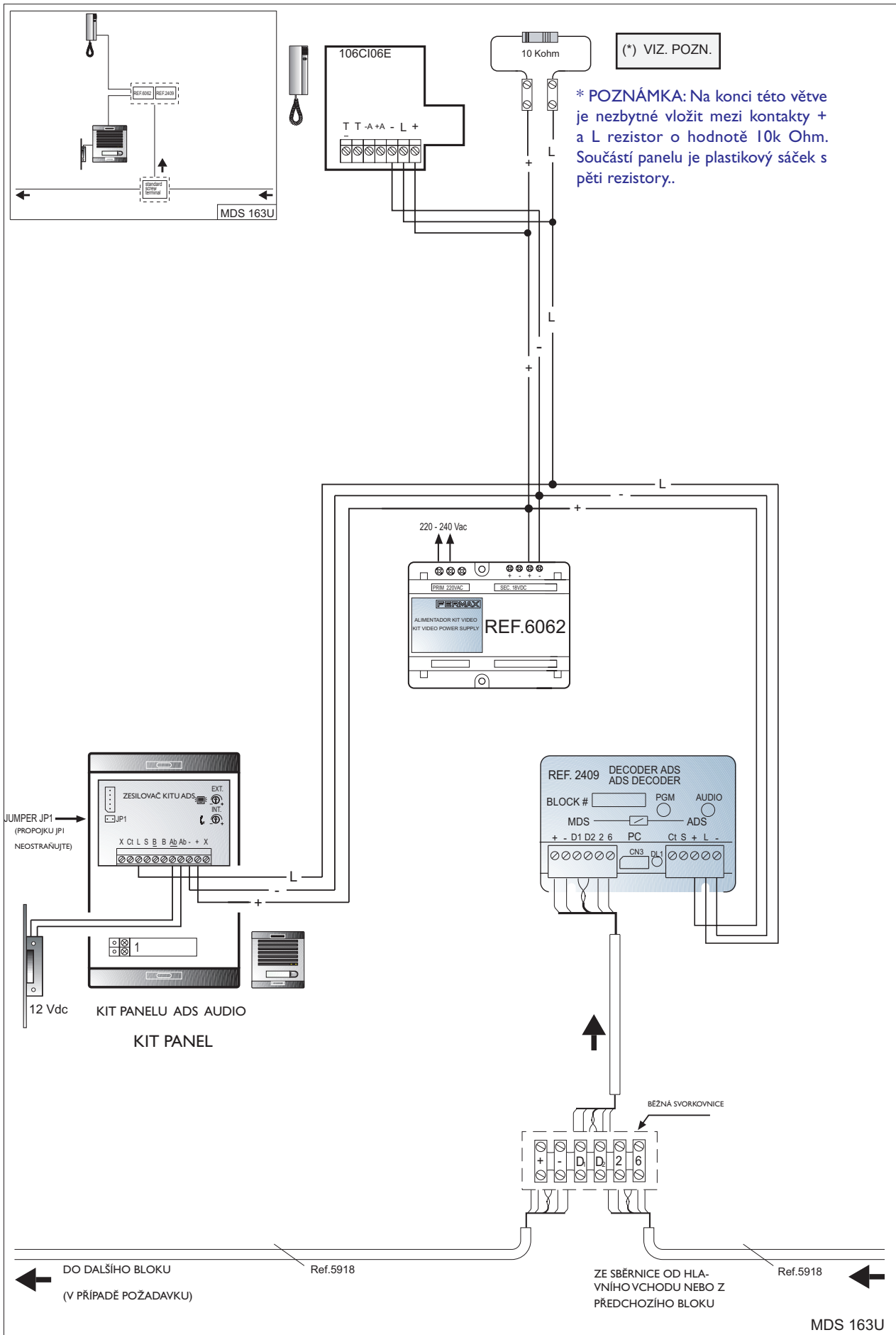
\* POZNÁMKA: Na konci této větve je nezbytné vložit mezi kontakty + a L rezistor o hodnotě 10k Ohm. Součástí panelu je plastický sáček s pěti rezistory..

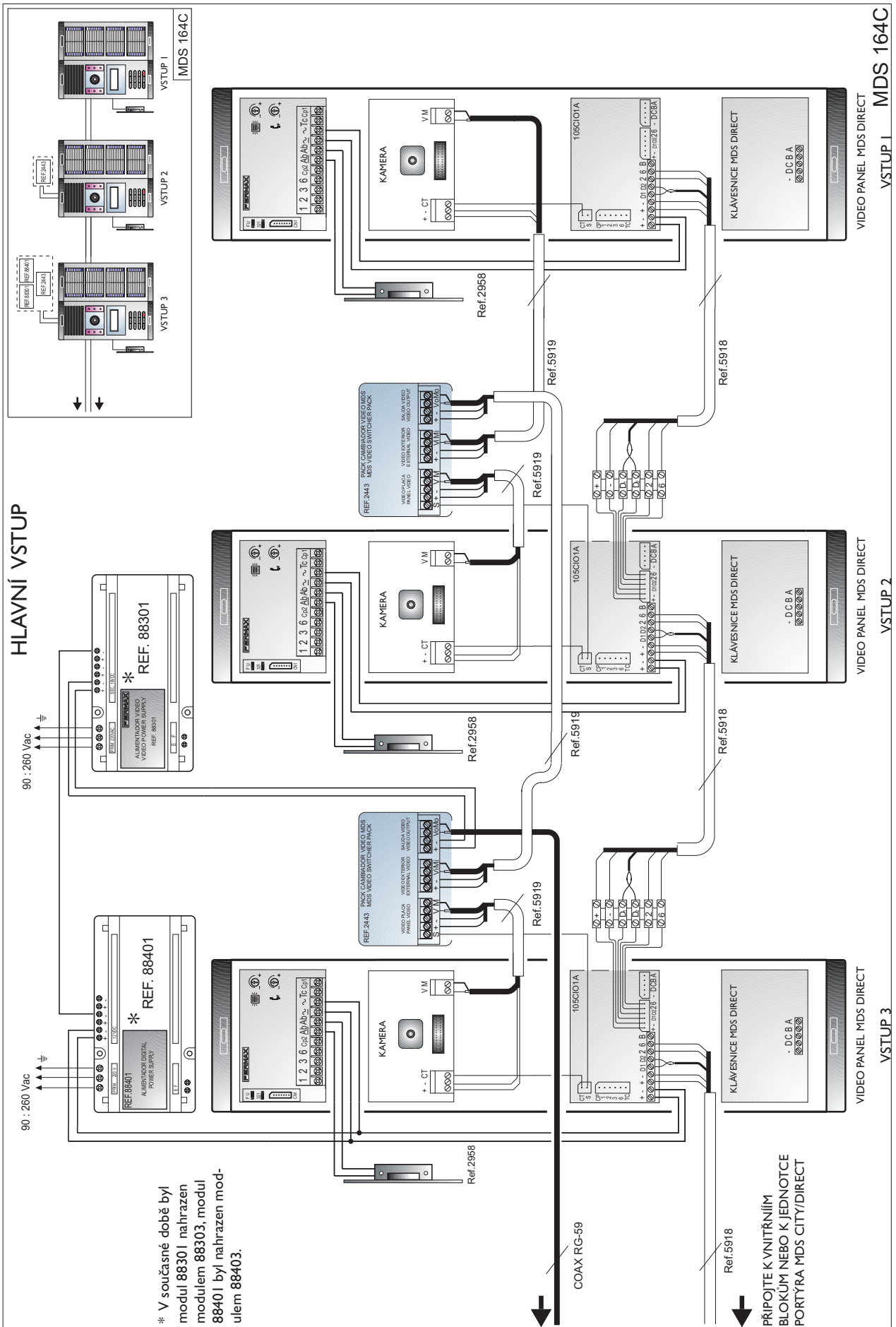


## MDS 161U









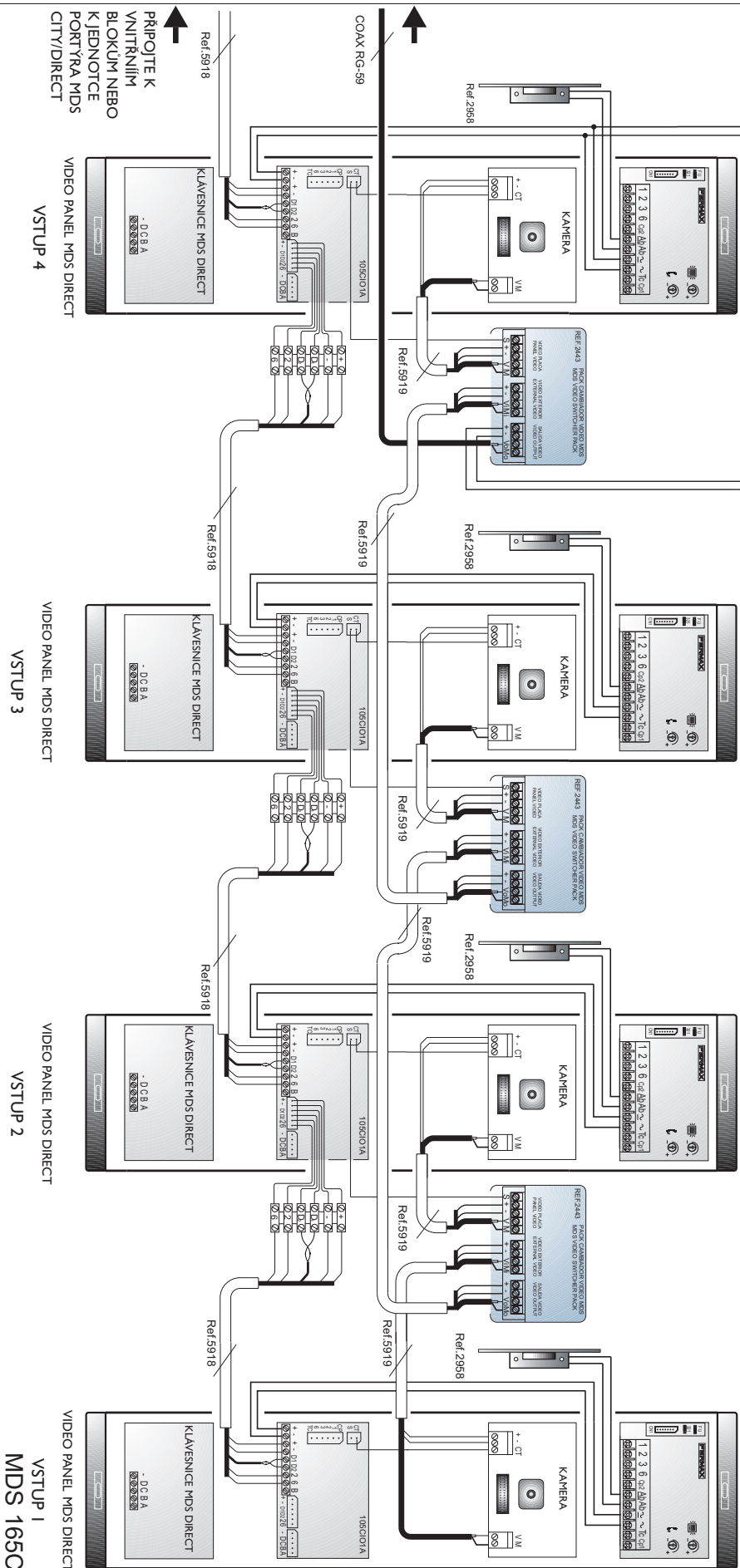
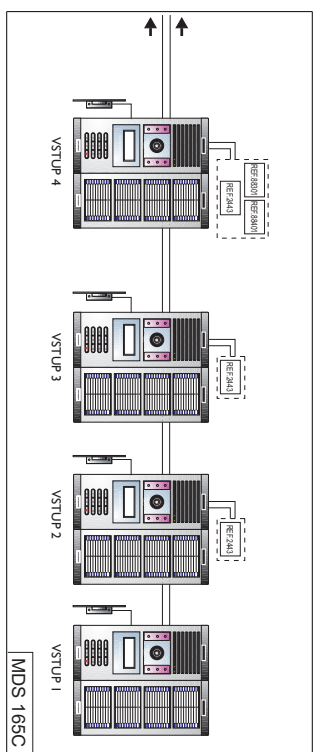
\* V současné době byl modul 88301 nahrazen modulem 88303, modul 88401 byl nahrazen modulem 88403.

↓  
PŘIPOJTE K VNITŘNÍM BLOKUM NEBO K JEDNOTICE PORTÝRA MDS CITY/DIRECT



### HILAVNÍ VSTUP

\* V současné době byl modul 88301 nahrazen modulem 88303, modul 88401 byl nahrazen modulem 88403.



↑  
 PRÍPOJTE K  
 VNITRNIĽM  
 BLOKUM NEBO  
 K JEDNOTICE  
 PORTYRA MDS  
 CITY/DIRECT

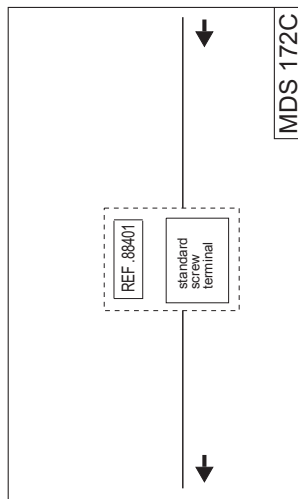
VIDEO PANEL MDS DIRECT  
 VSTUP 1  
 MDS 165C

VIDEO PANEL MDS DIRECT  
 VSTUP 2

VIDEO PANEL MDS DIRECT  
 VSTUP 3

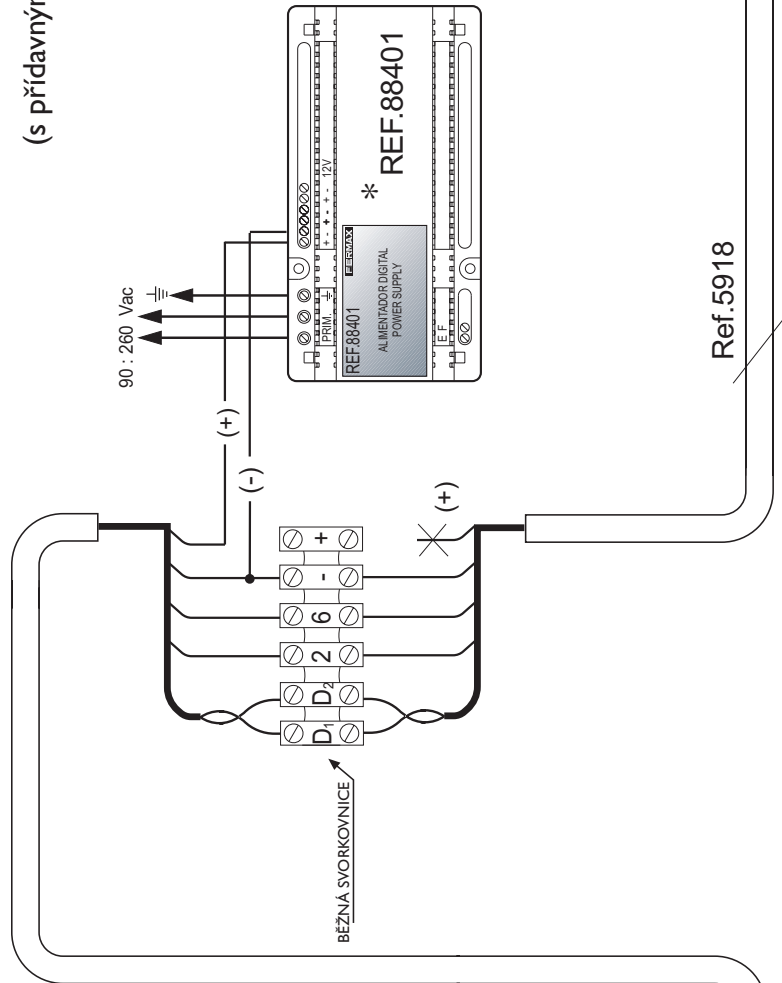
VIDEO PANEL MDS DIRECT  
 VSTUP 4

\* V současné době byl modul 88401 nahrazen modulem 88403.



MDS 172C

## STŘEDNÍ ČÁST (s přídatným napájecím zdrojem)

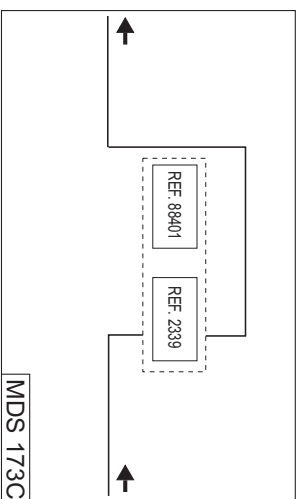
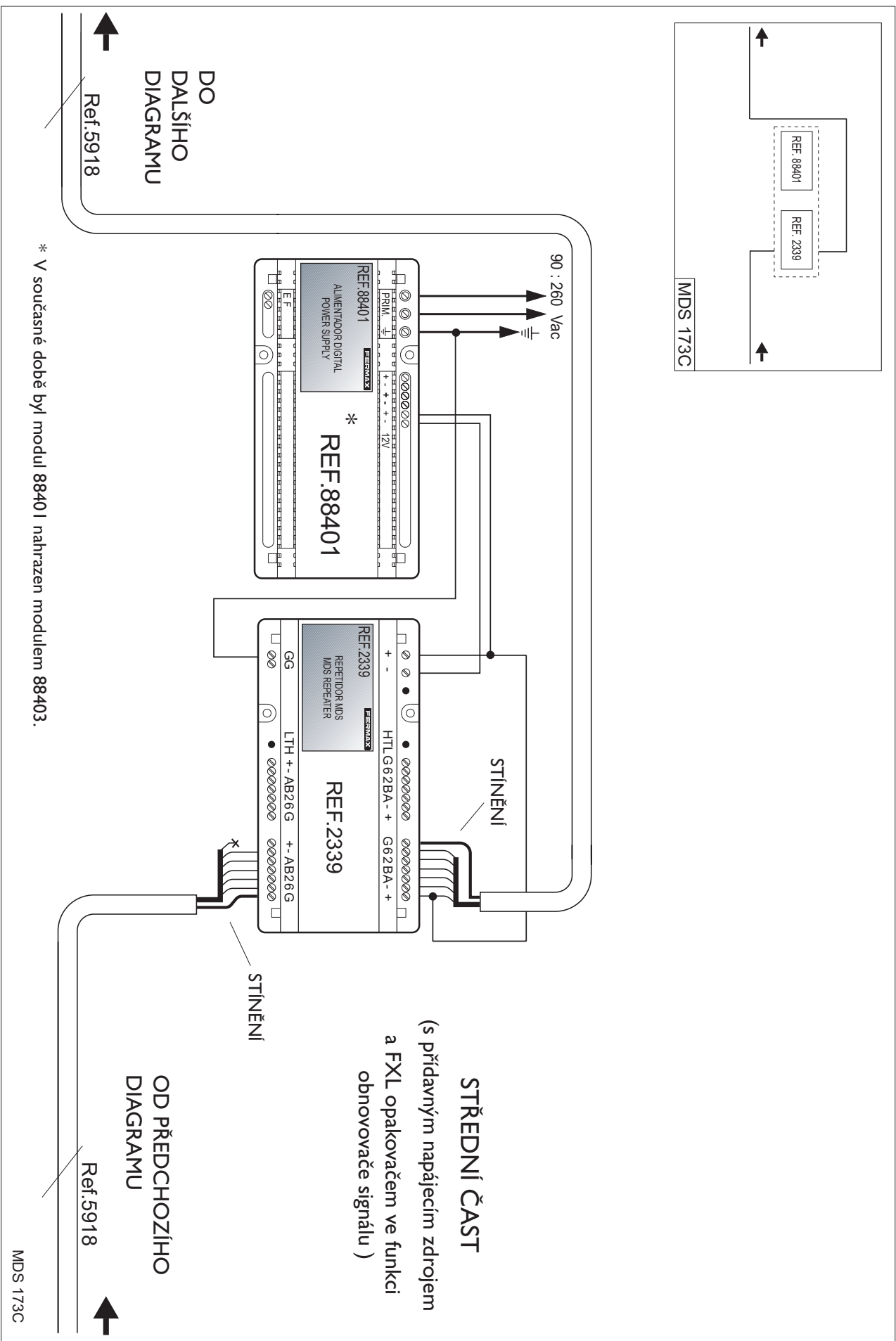


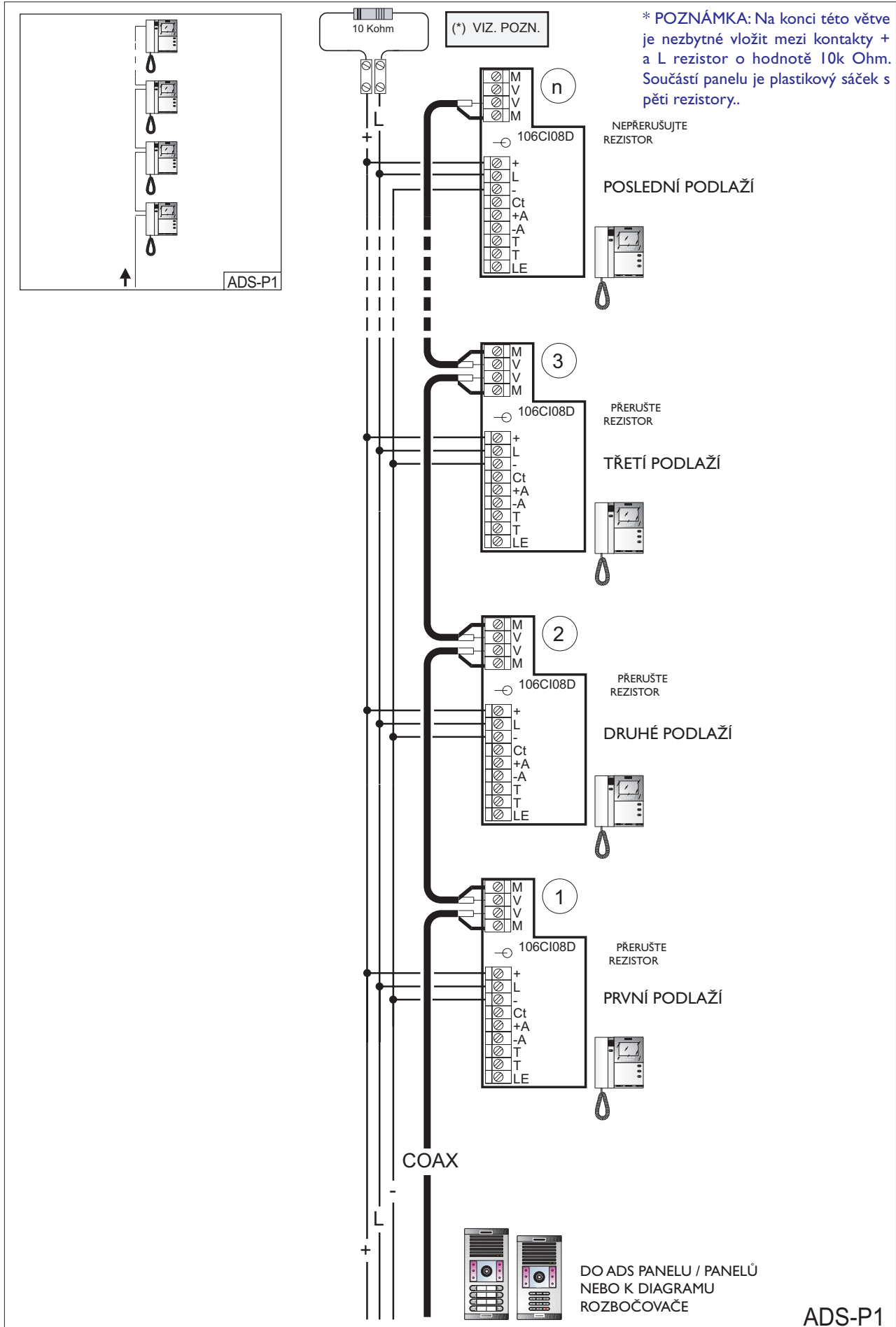
DO DALŠÍHO DIAGRAMU

Ref. 5918

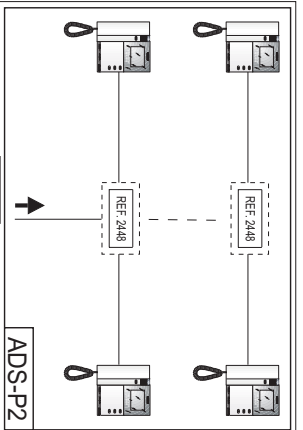
OD PŘEDCHOZÍHO  
DIAGRAMU

Ref. 5918





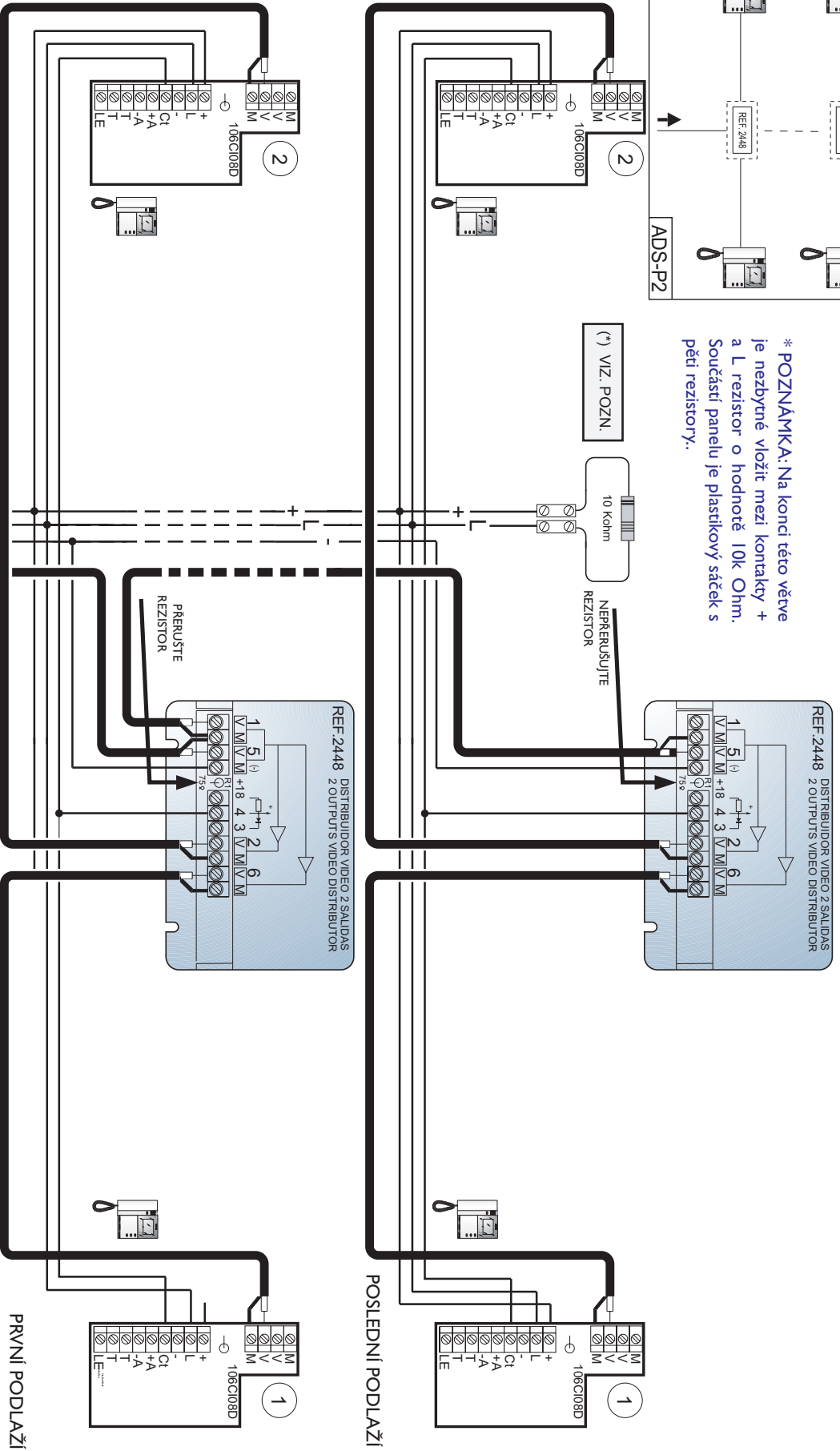
## ADS - P2



\* POZNÁMKA: Na konci této větve je nezbytné vložit mezi kontakty + a L rezistor o hodnotě 10k Ohm. Součástí panelu je plastický sáček s pěti rezistory..

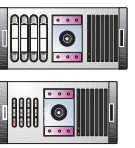
(\*) VIZ. POZN.

10 Kohm  
NERERUKUJTE REZISTOR



POZNÁMKA: NESPRÁVNÉ PŘIPOJENÍ STÍNĚNÍ MUŽE MÍT ZA NÁSLEDK ŠPATNOU FUNKCI SYSTÉMU

COAX

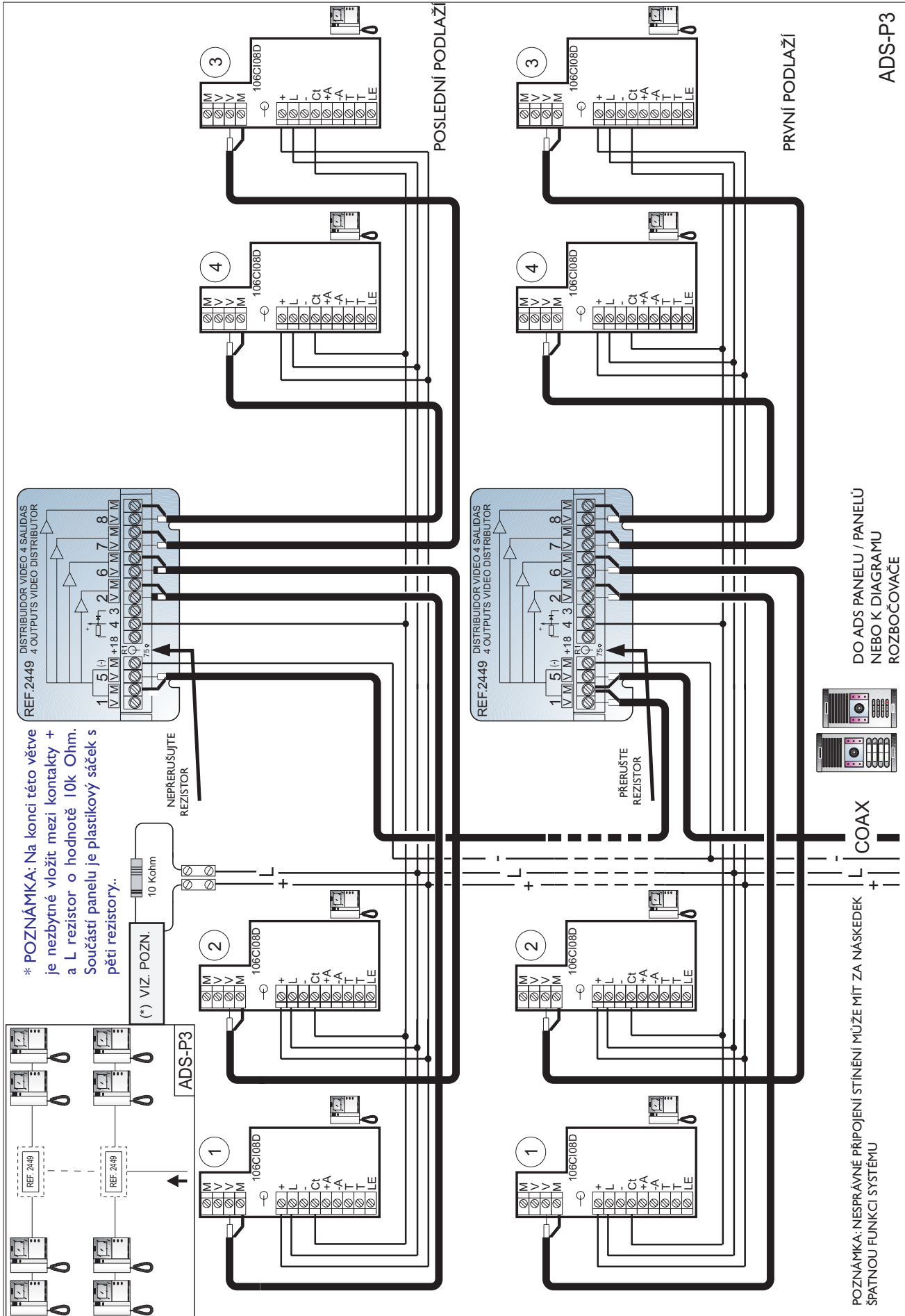


DO ADS PANELOU / PANELOU NEBO K DIAGRAMU ROZBOČOVAČE

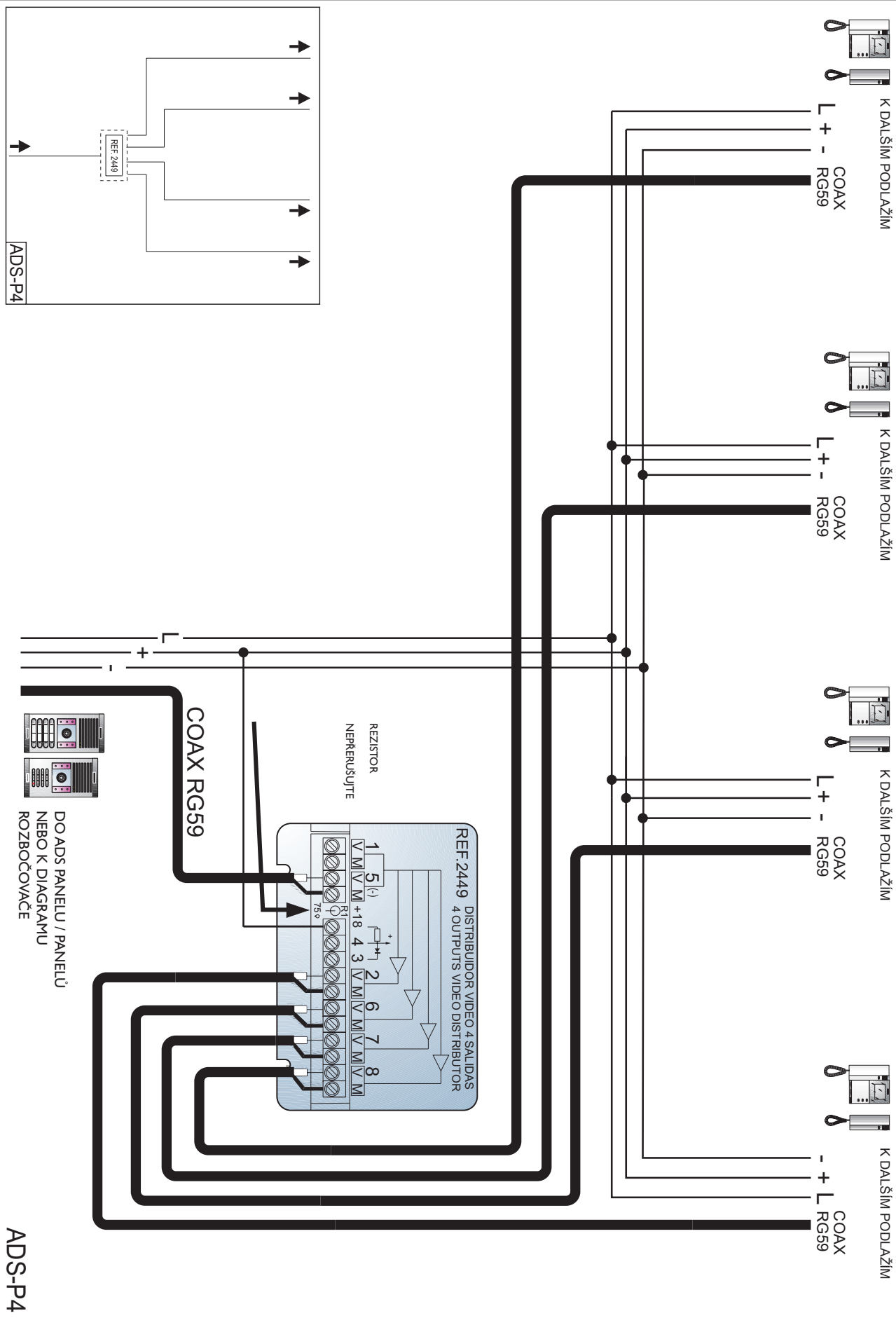
ADS-P2

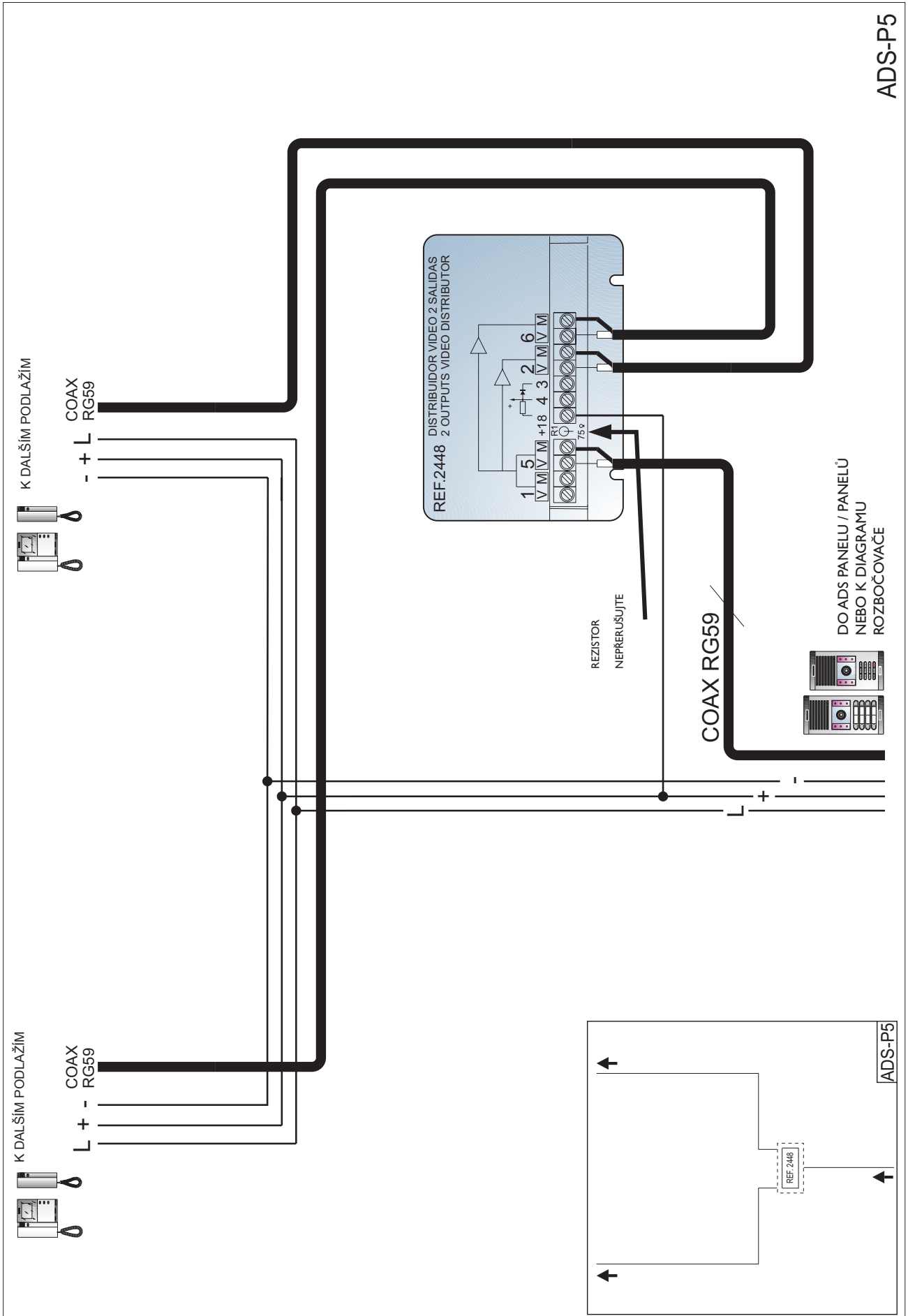
PRVNÍ PODLAŽÍ

POSELEDNÍ PODLAŽÍ



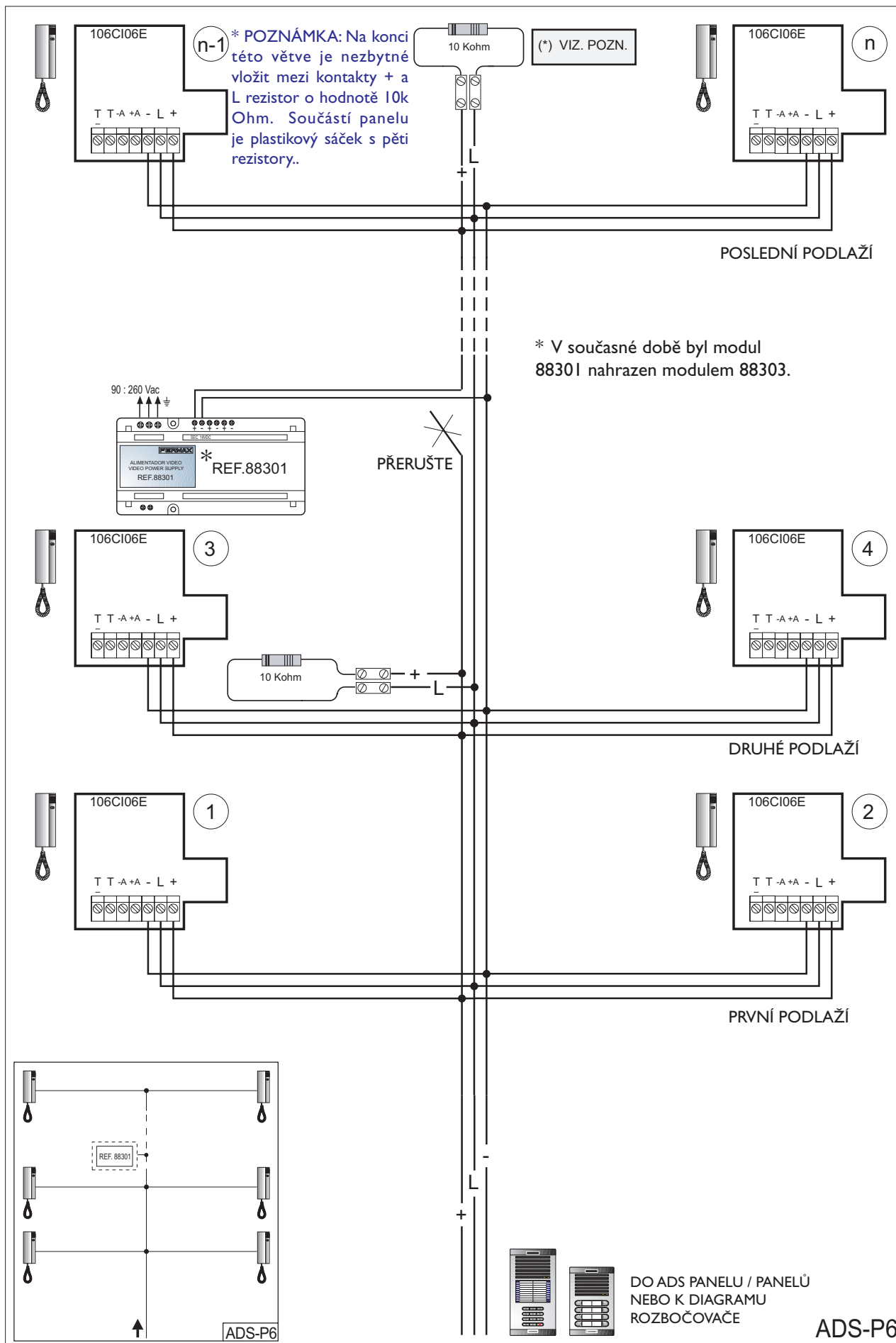
## ADS - P4



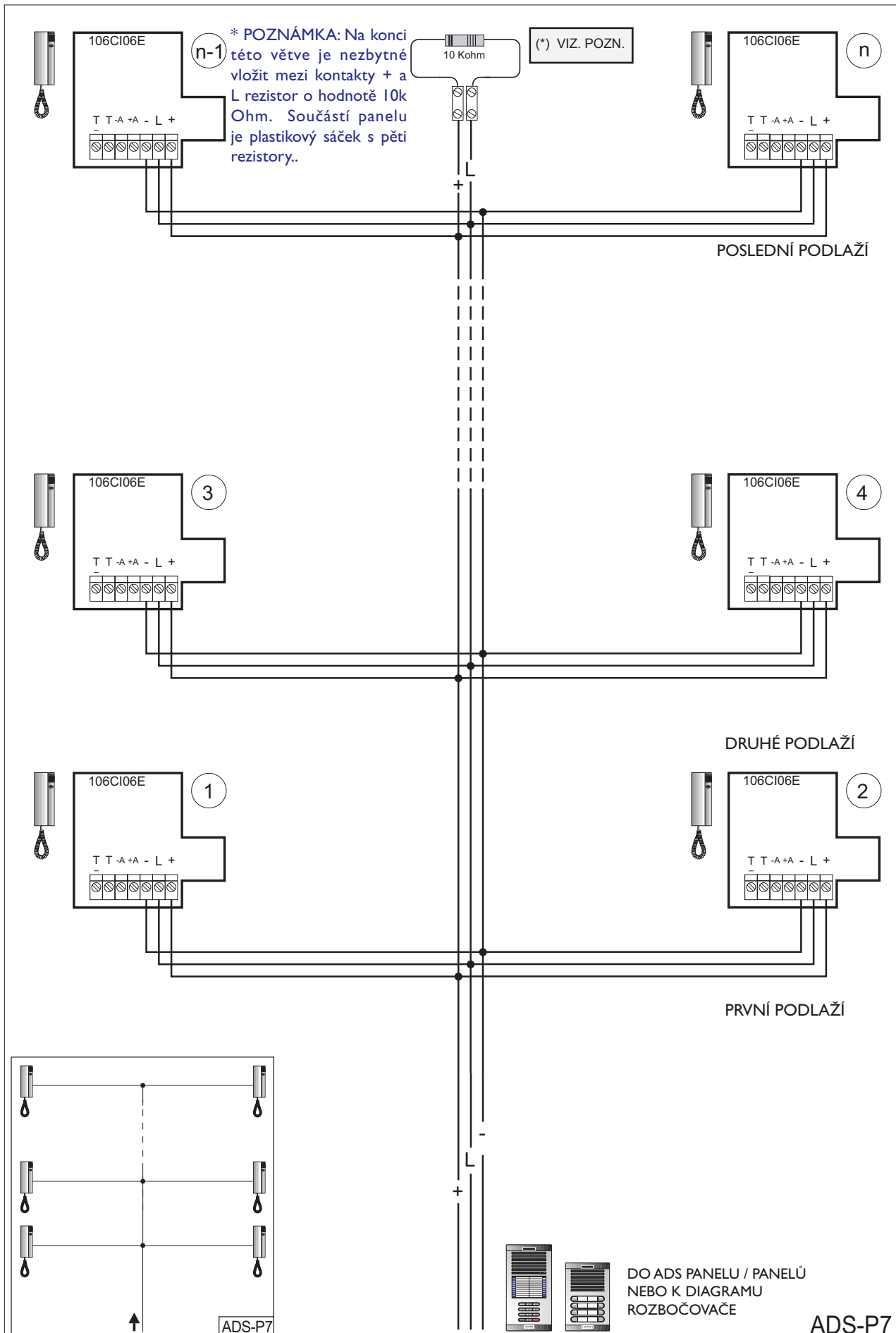




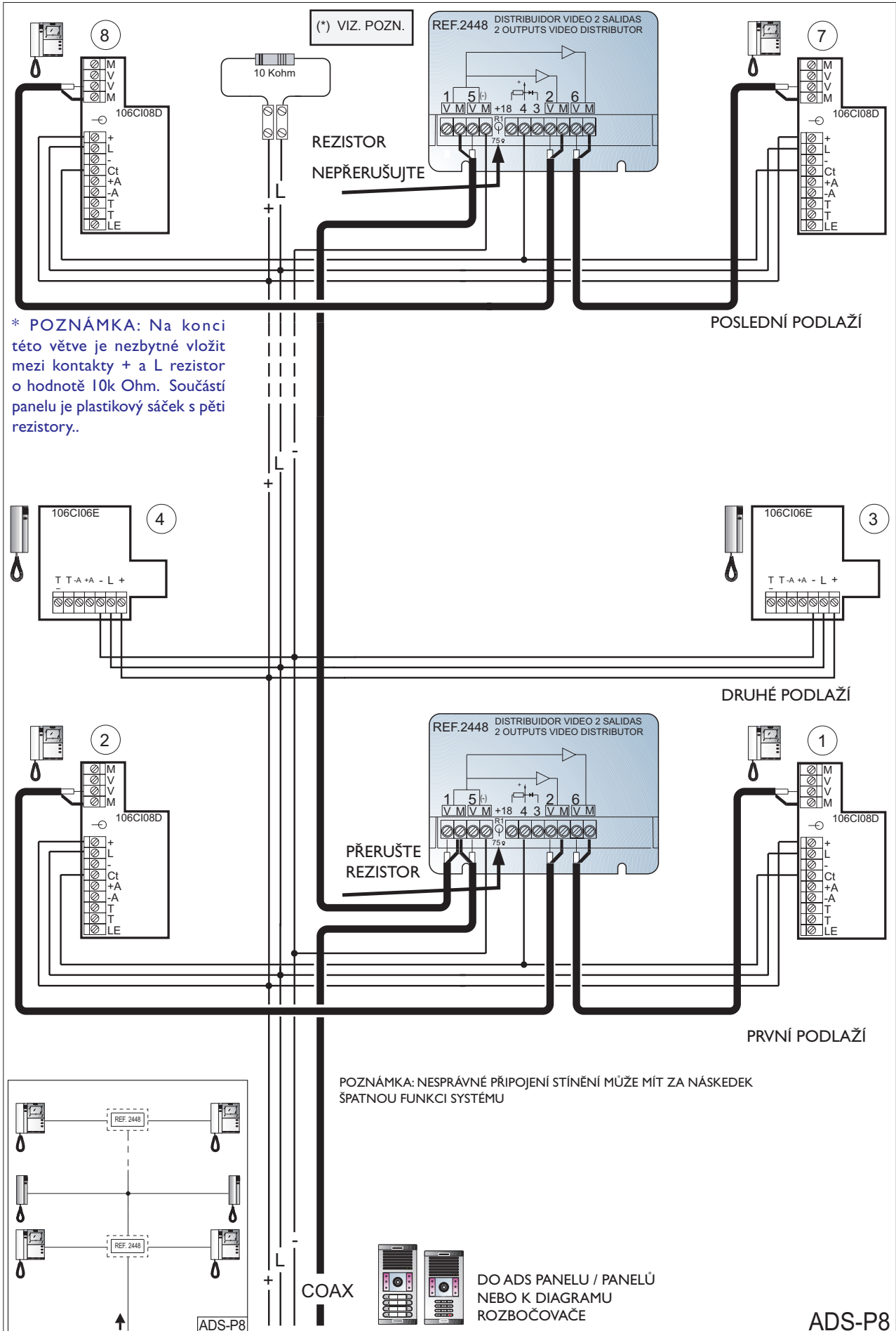
## ADS - P6



## ADS - P7

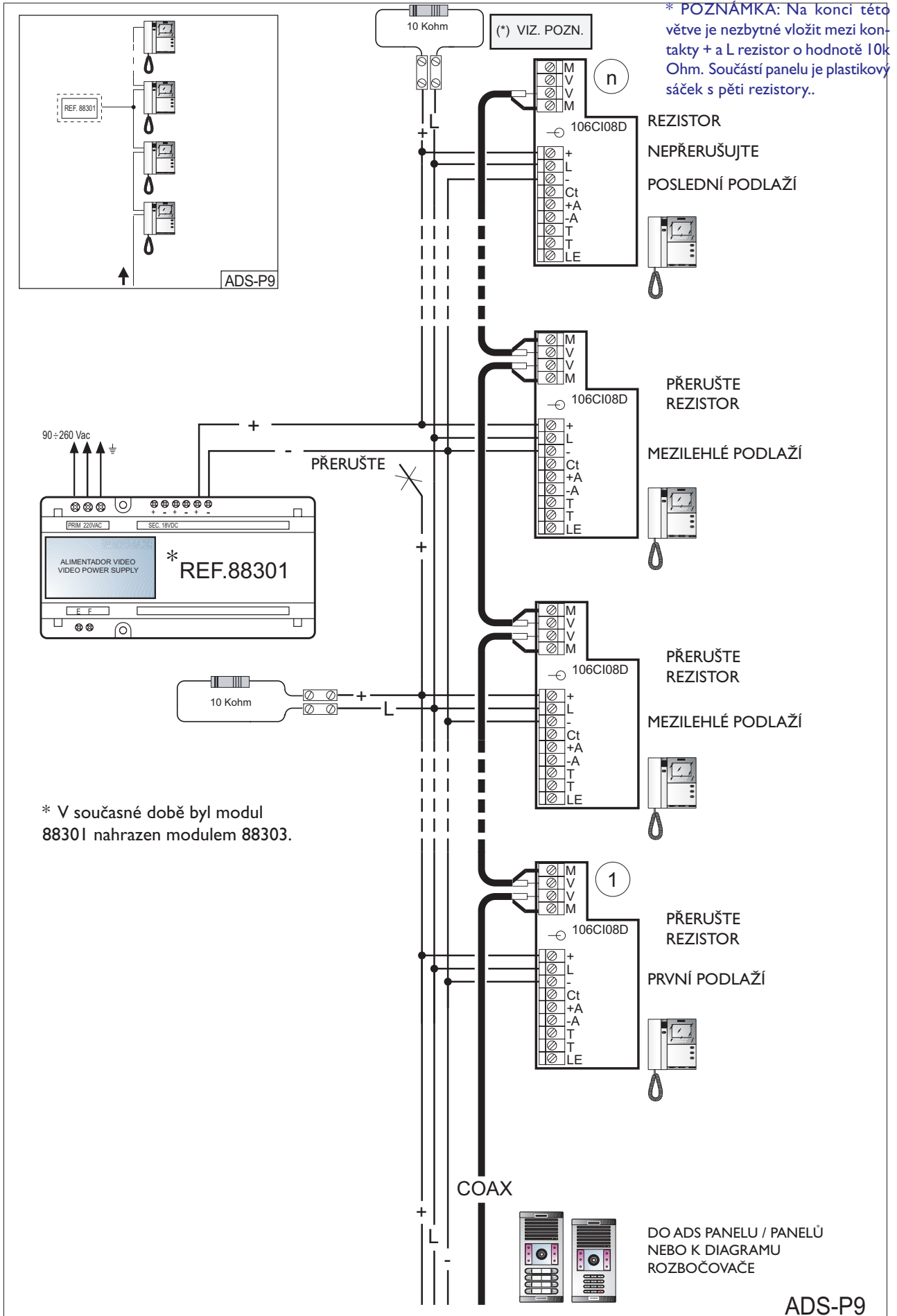


## ADS - P8

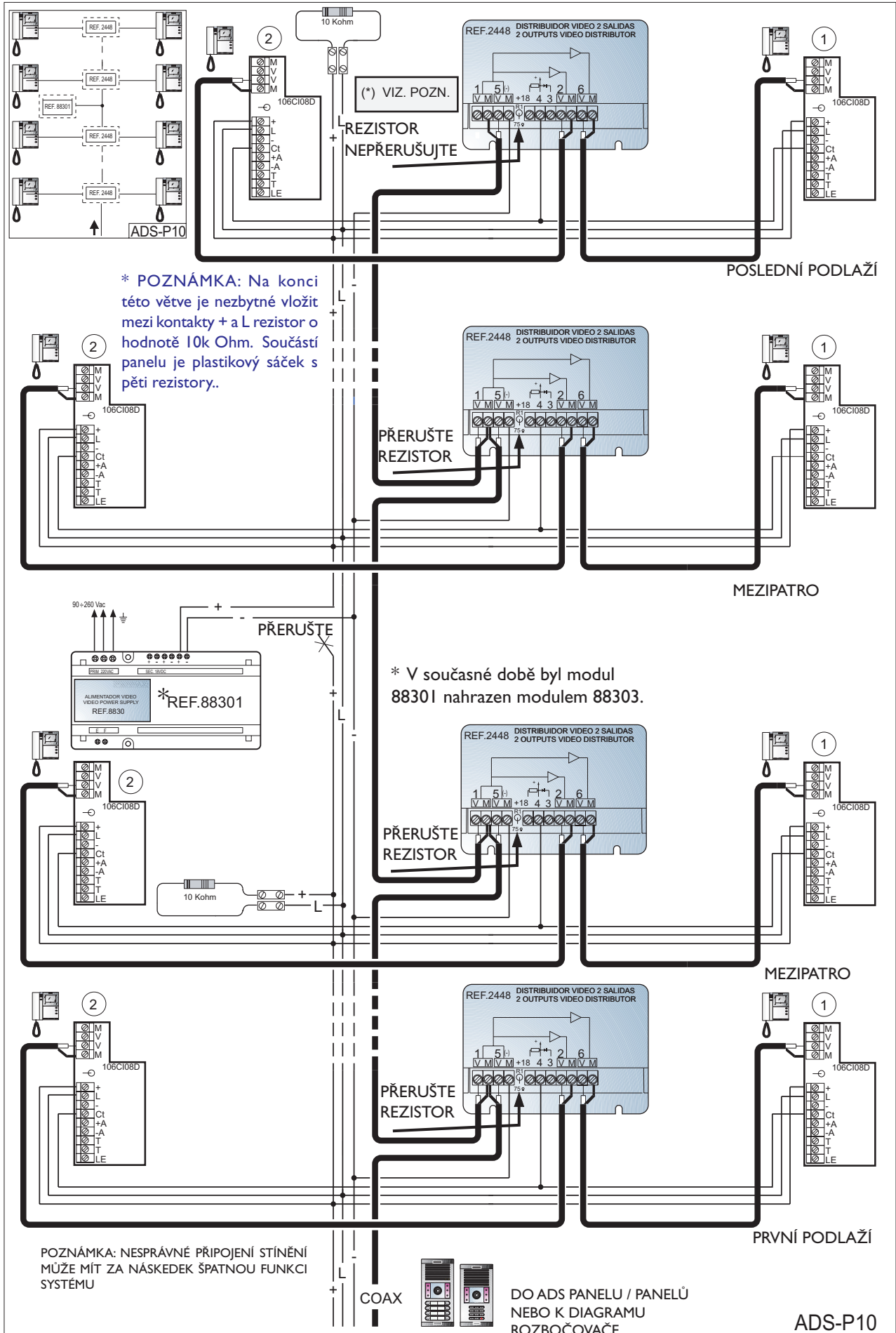


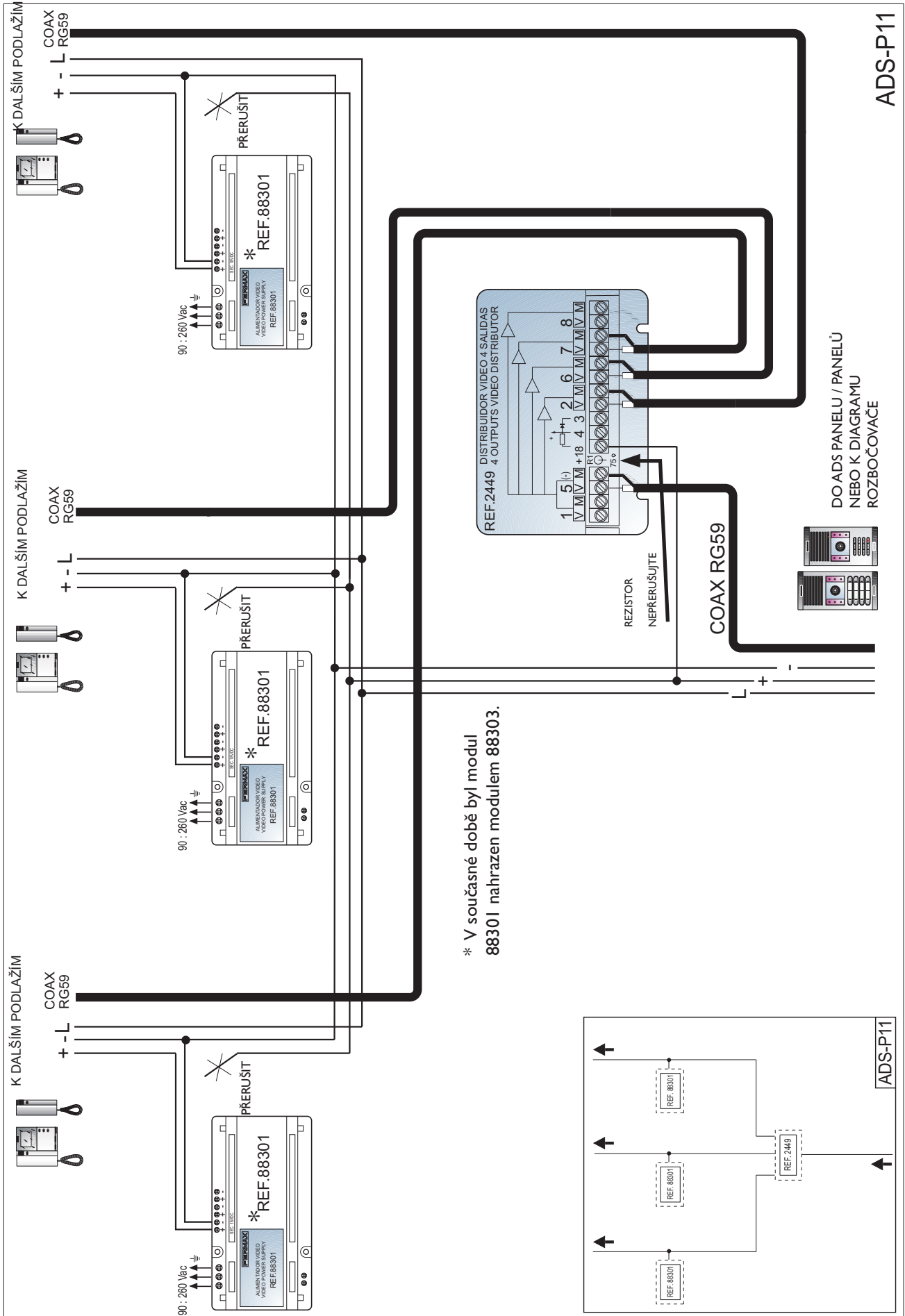
ADS-P8

## ADS - P9

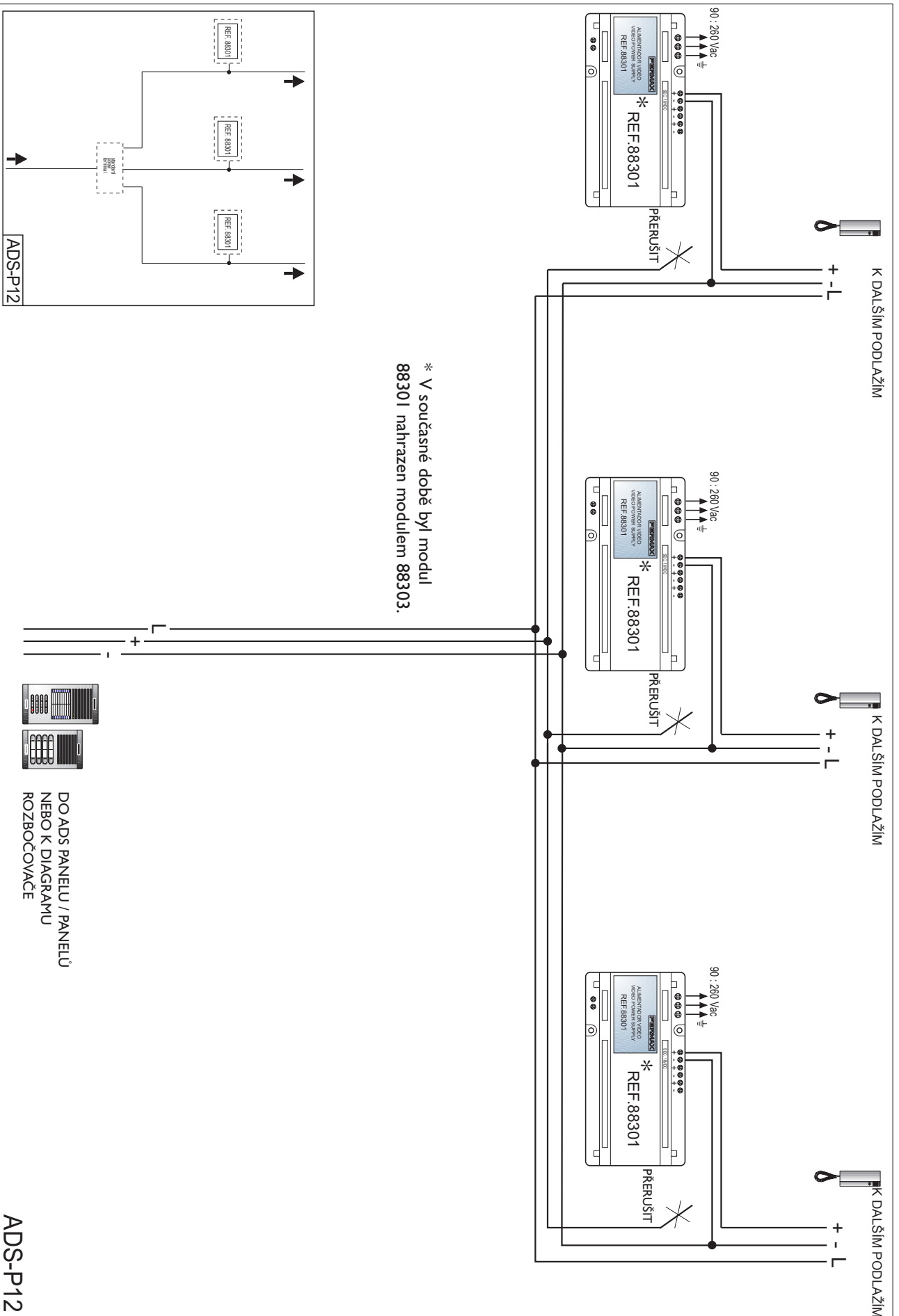


ADS-P9





## ADS - P12

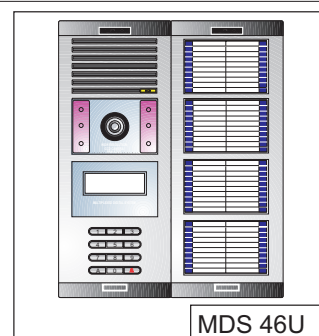


## PŘÍLOHA 2.VNITŘNÍ ZAPOJENÍ PRVKŮ

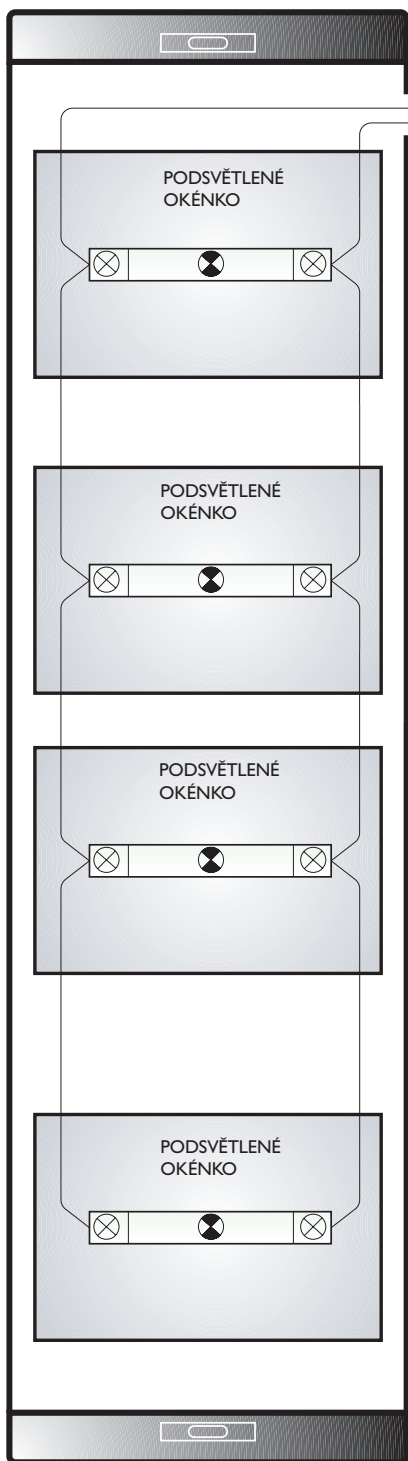
<b>MDS 46U</b> .....	94
<b>MDS 47U</b> .....	95
<b>MDS 72C</b> .....	96
<b>MDS 73C</b> .....	97
<b>MDS 92C</b> .....	98
<b>MDS 126C</b> .....	99
<b>MDS 127C</b> .....	100
<b>MDS 137U</b> .....	101
<b>MDS 138U</b> .....	102
<b>MDS 143U</b> .....	103
<b>MDS 144U</b> .....	104
<b>MDS 145U</b> .....	105
<b>MDS 146U</b> .....	106
<b>MDS 166U</b> .....	107
<b>MDS 167U</b> .....	108
<b>MDS 168U</b> .....	109
<b>MDS 169U</b> .....	110
<b>MDS 170U</b> .....	111
<b>MDS 171U</b> .....	112



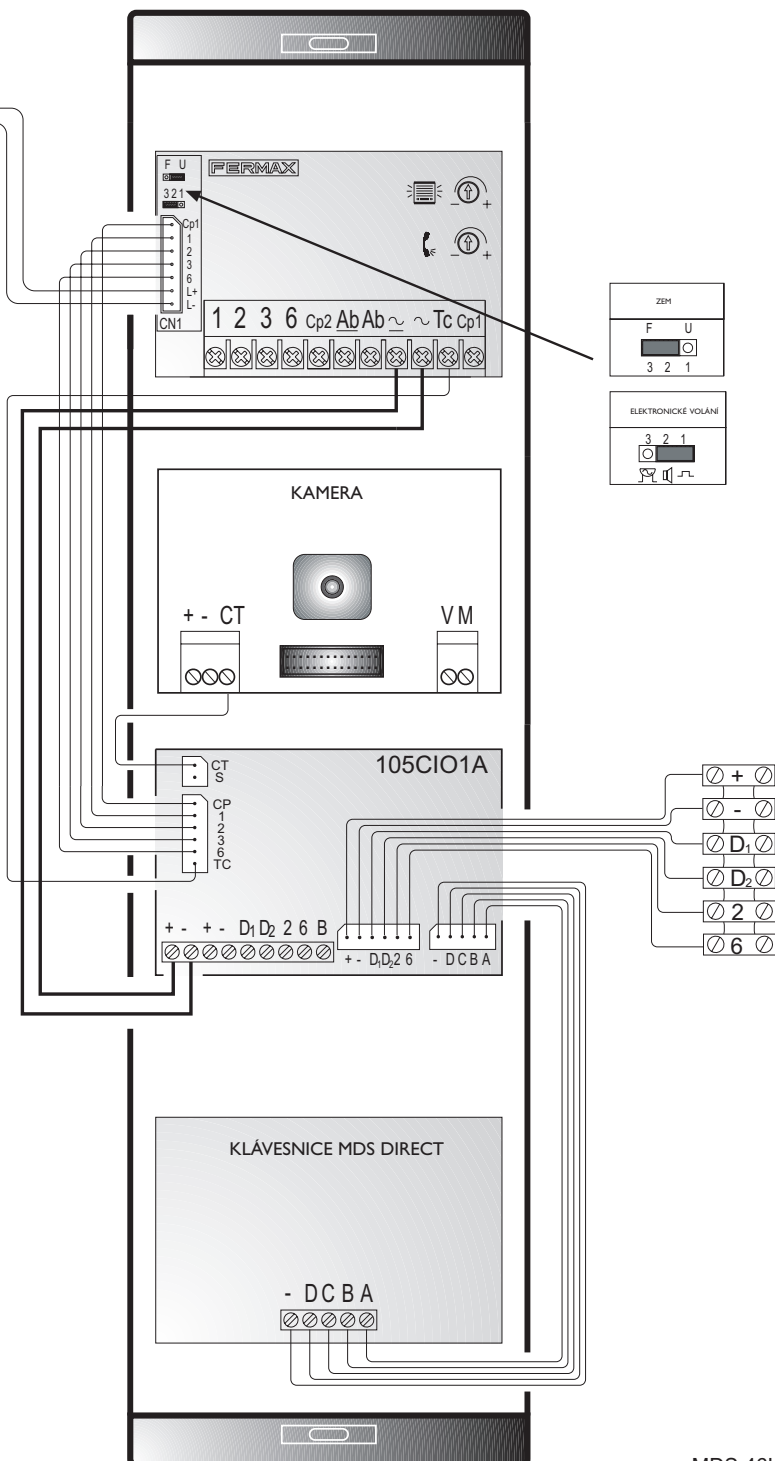
### VNITŘNÍ ZAPOJENÍ



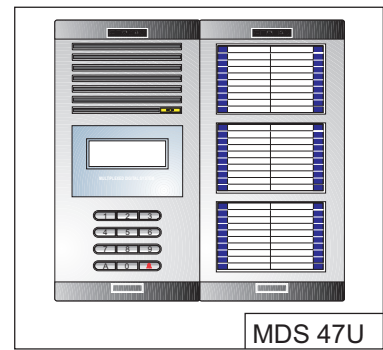
#### PANEL VIDEO ADRESÁŘE



#### VIDEO PANEL MDS DIRECT

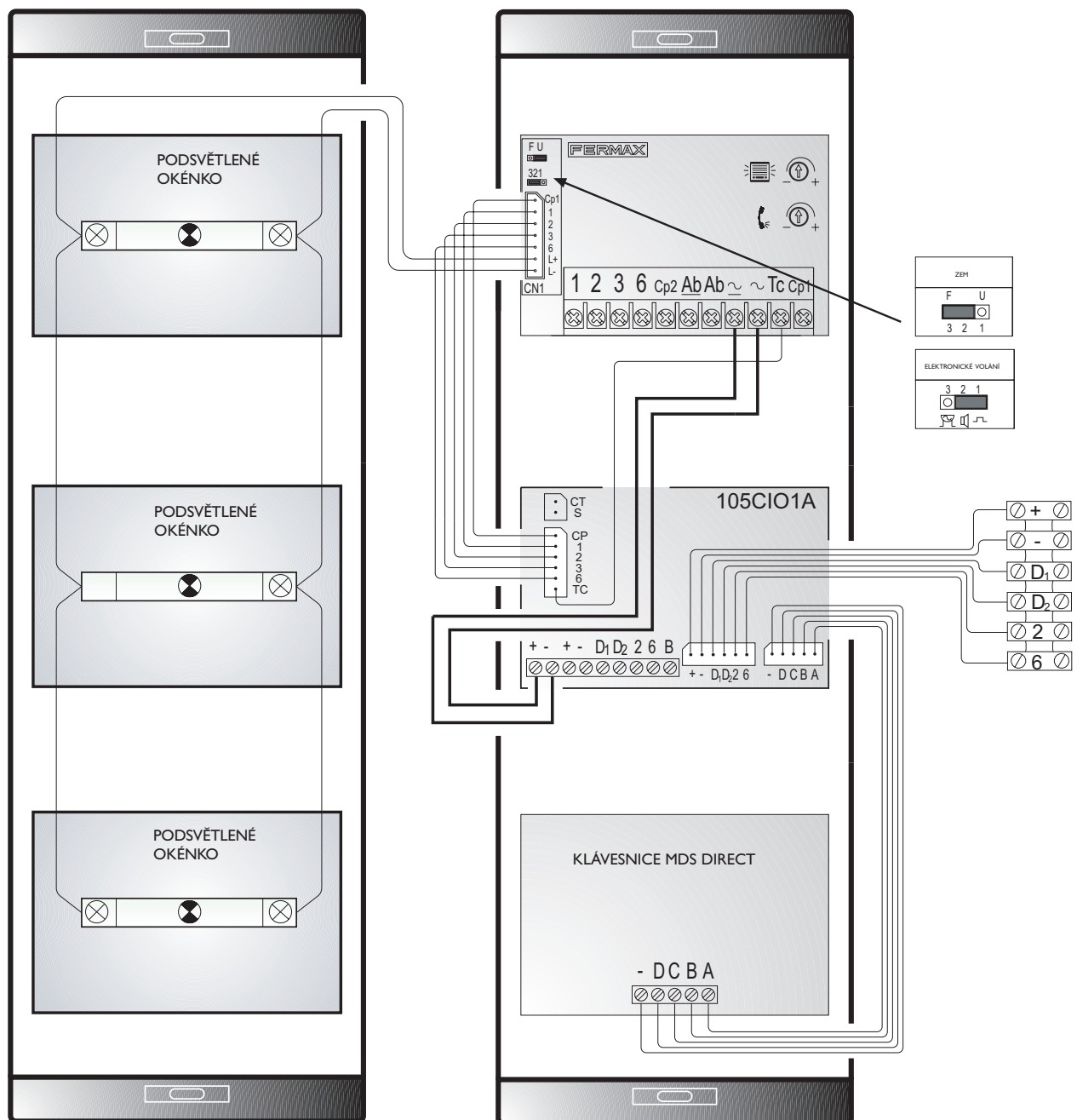


### VNITŘNÍ ZAPOJENÍ

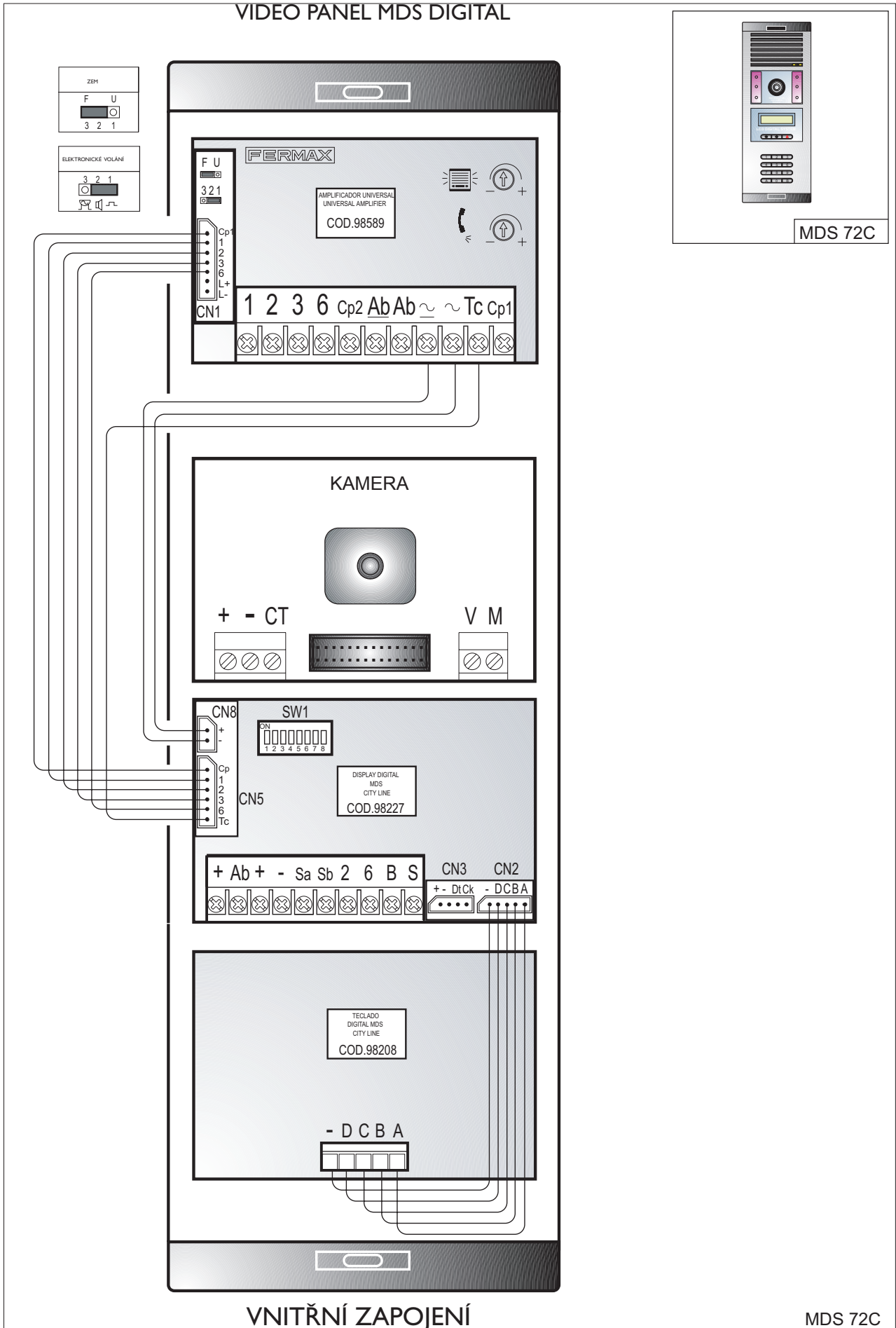


#### PANEL AUDIO ADRESÁŘE

#### AUDIO PANEL MDS DIRECT

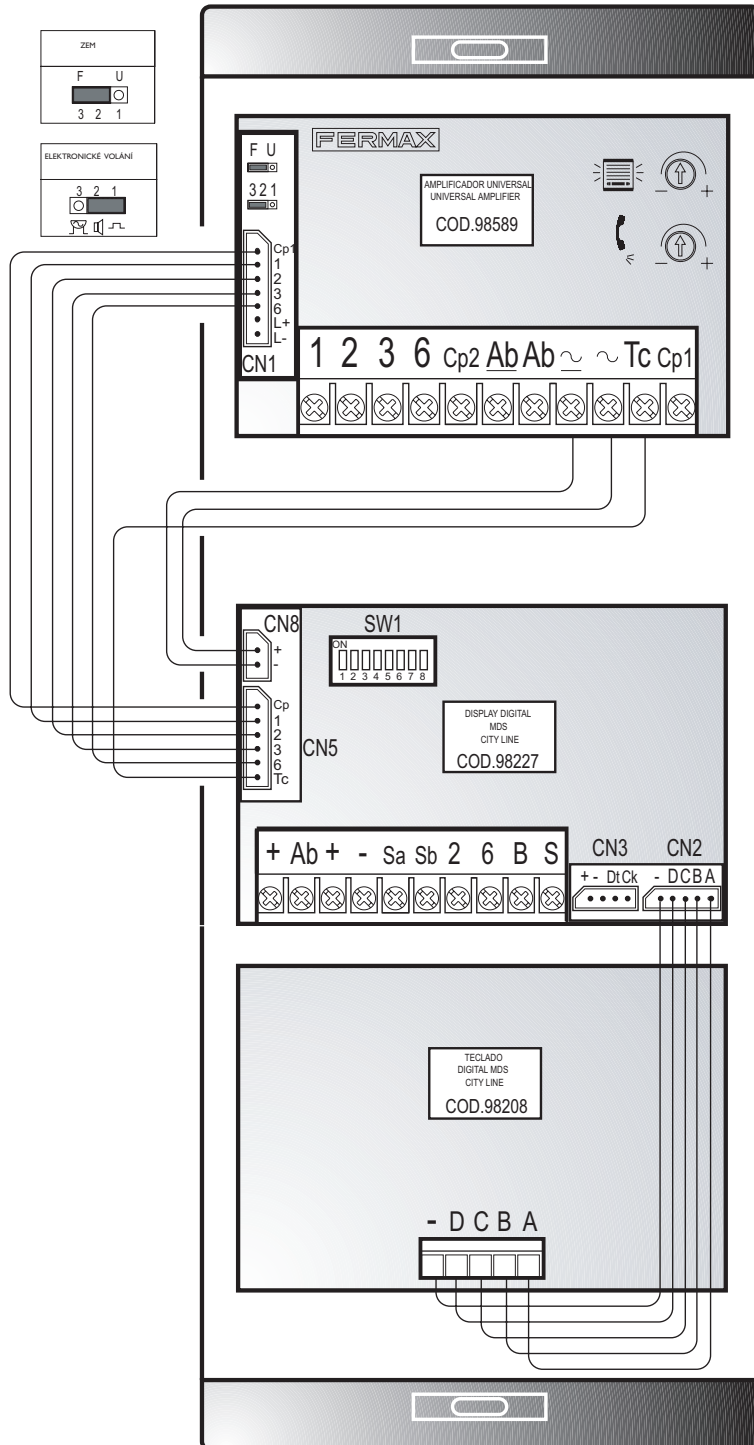
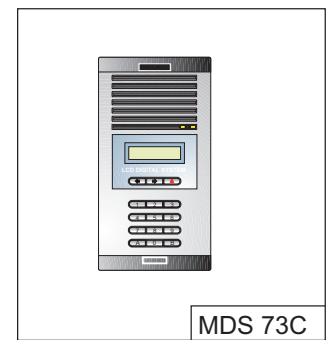


## MDS 72C



## MDS 73C

### AUDIO PANEL MDS DIGITAL



### VNITŘNÍ ZAPOJENÍ

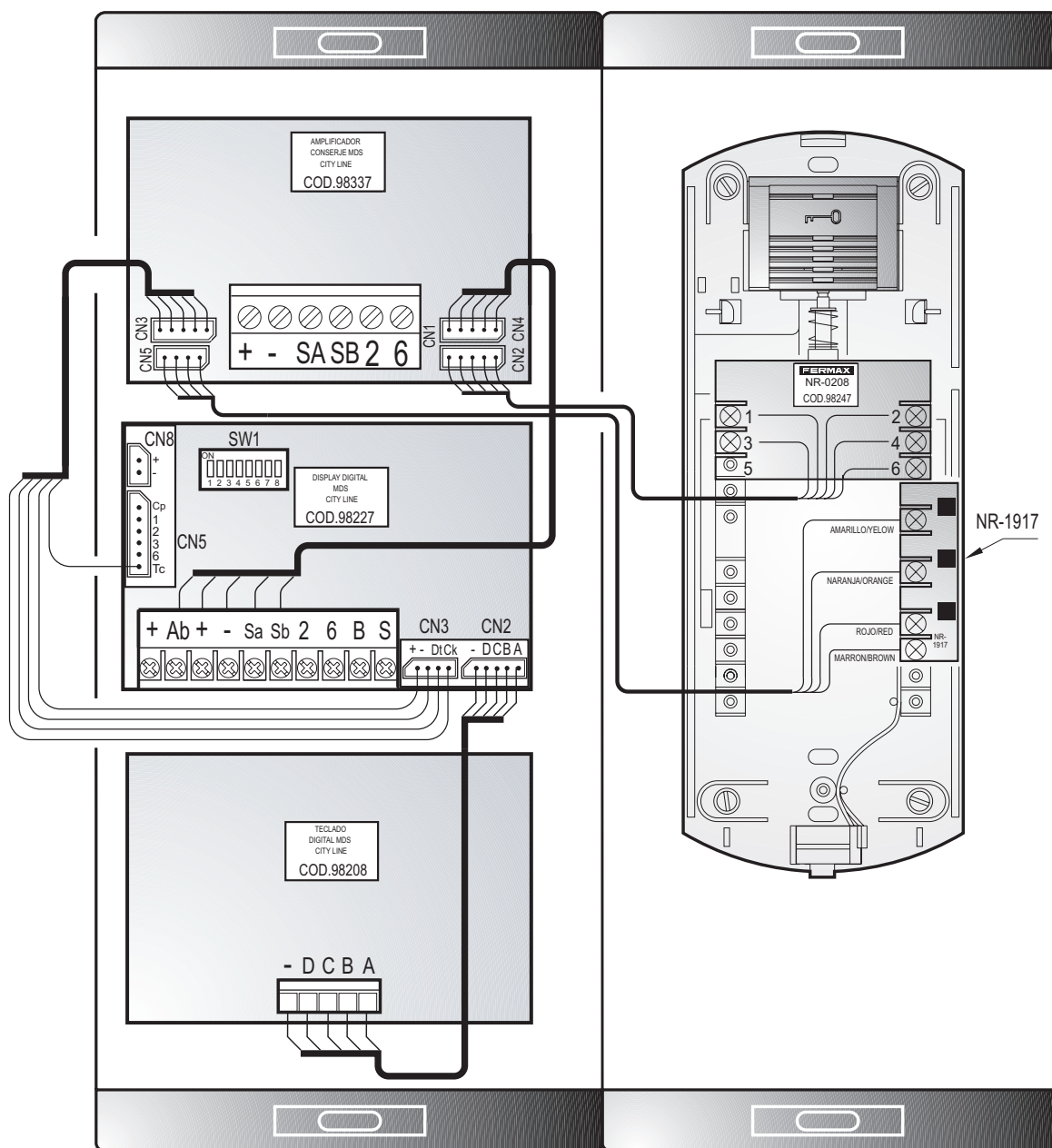
### CN4

ZELENÁ	Ab
ŽLUTÁ	Sb
ORANŽOVÁ	Sa
HNĚDÁ	-
ČERVENÁ	+



MDS 92C

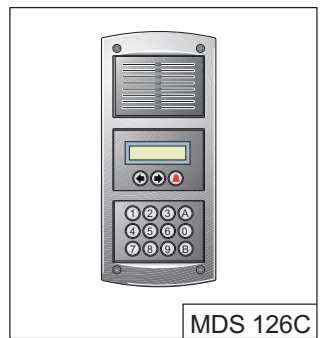
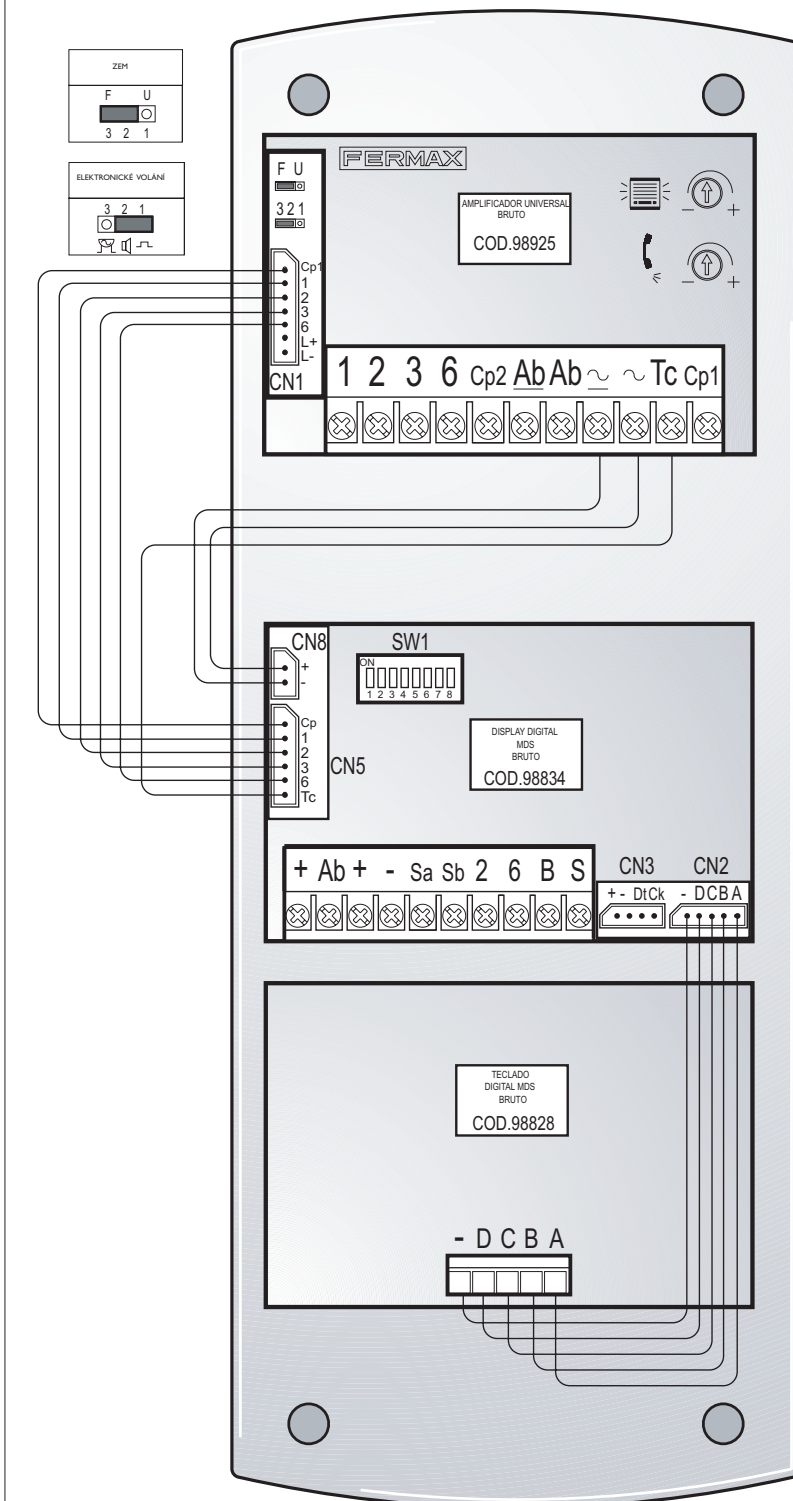
### VNITŘNÍ ZAPOJENÍ



### JEDNOTKA PORTÝRA MDS DIGITAL

REF. 8772I + REF. 8773I

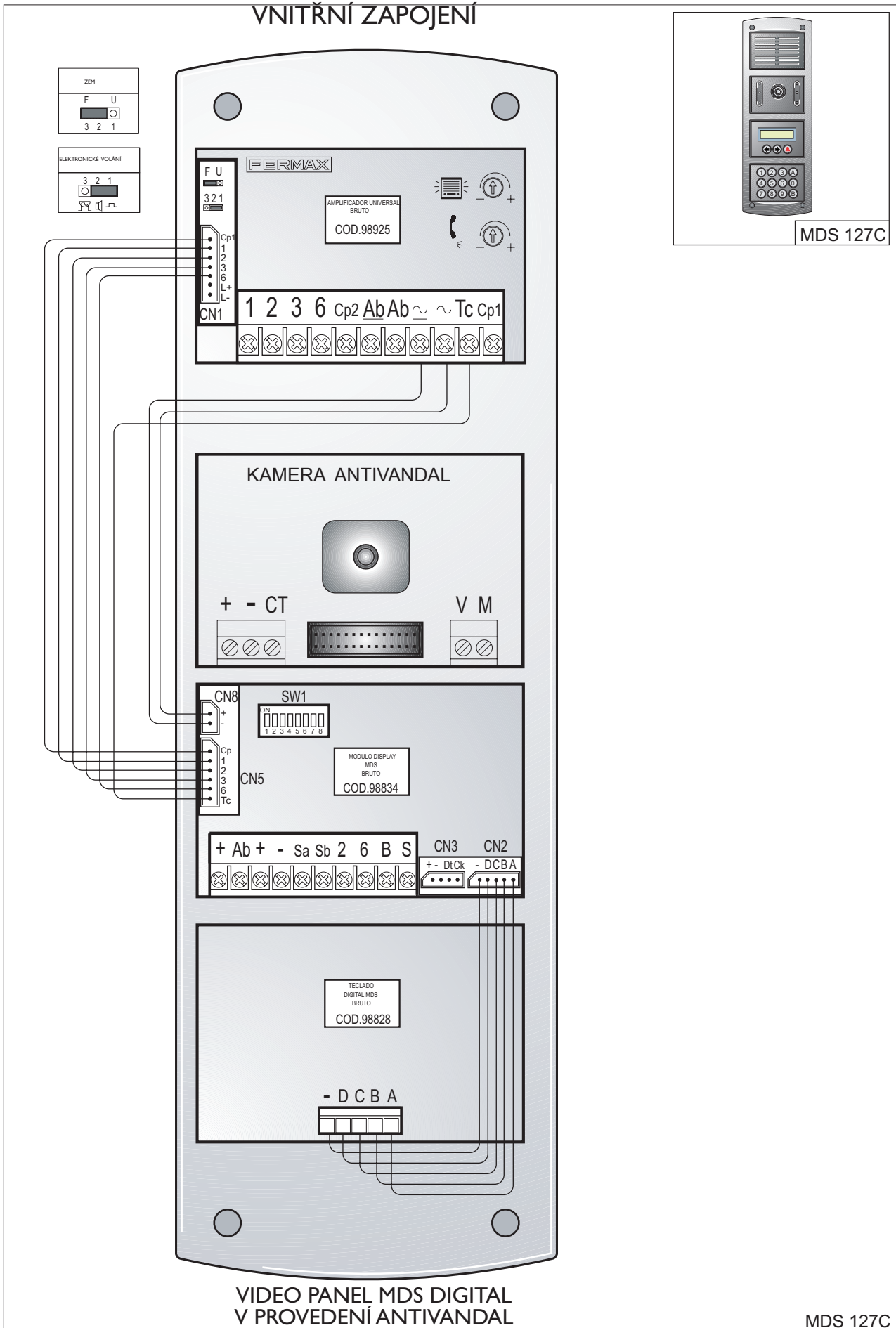
### VNITŘNÍ ZAPOJENÍ



AUDIO PANEL MDS DIGITAL  
V PROVEDENÍ ANTIVANDAL



### VNITŘNÍ ZAPOJENÍ

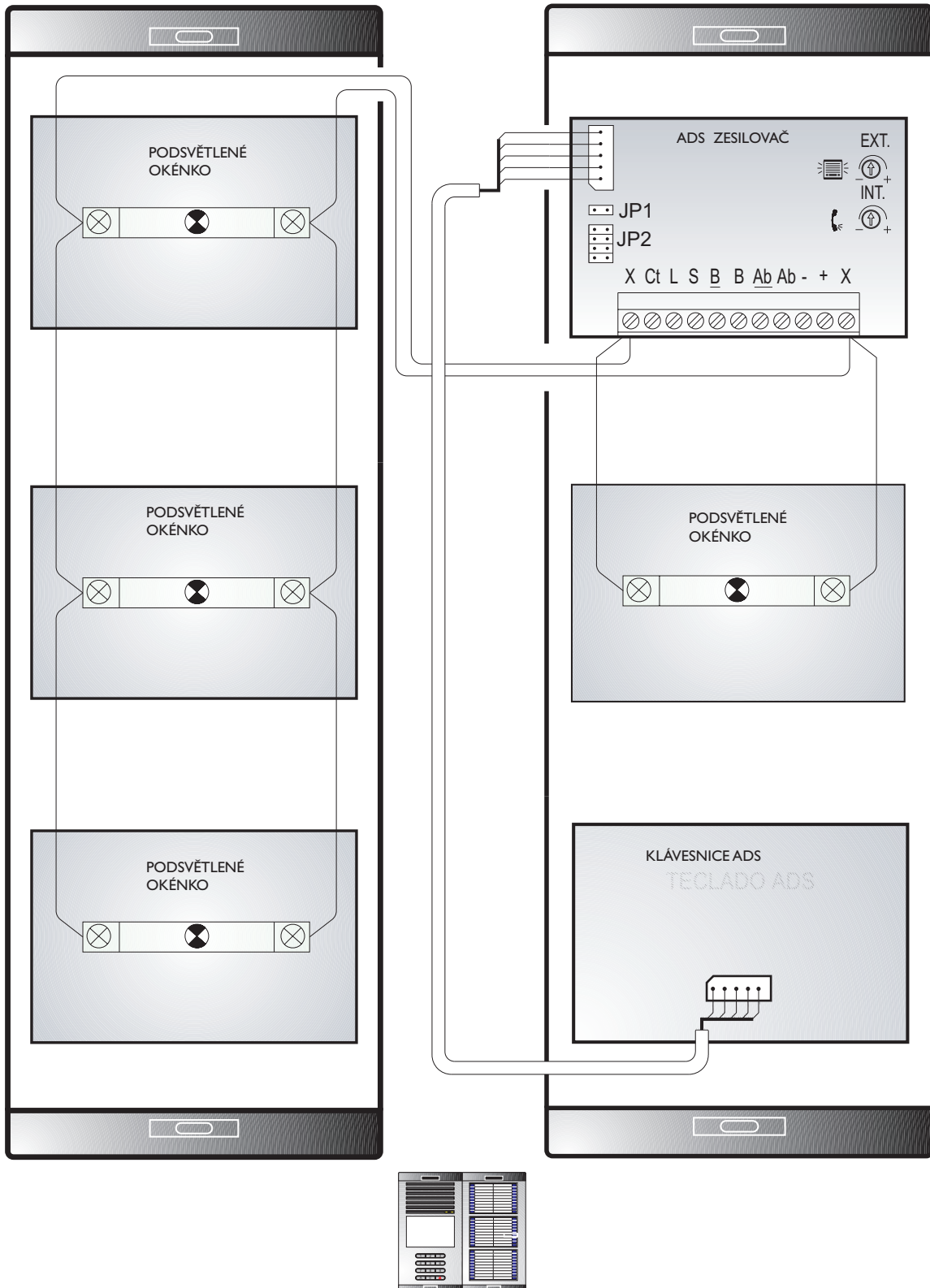


VIDEO PANEL MDS DIGITAL  
V PROVEDENÍ ANTIVANDAL

### VNITŘNÍ ZAPOJENÍ

PANEL AUDIO ADRESÁŘE

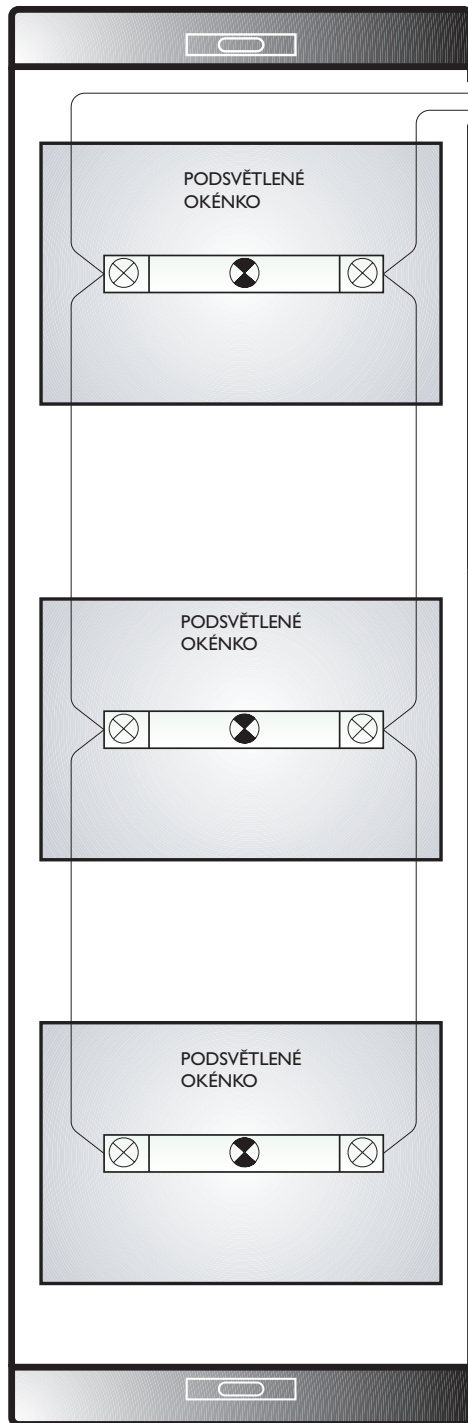
AUDIO PANEL ADS DIRECT



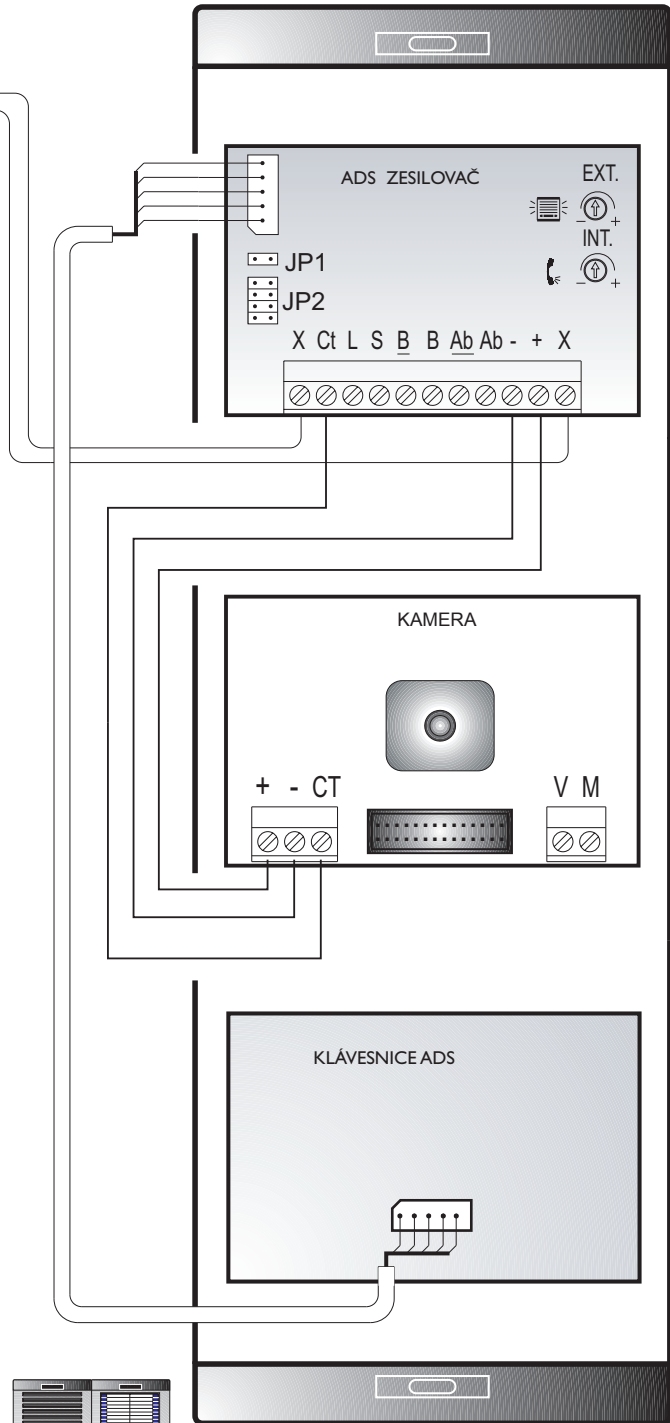


### VNITŘNÍ ZAPOJENÍ

PANEL VIDEO ADRESÁŘE

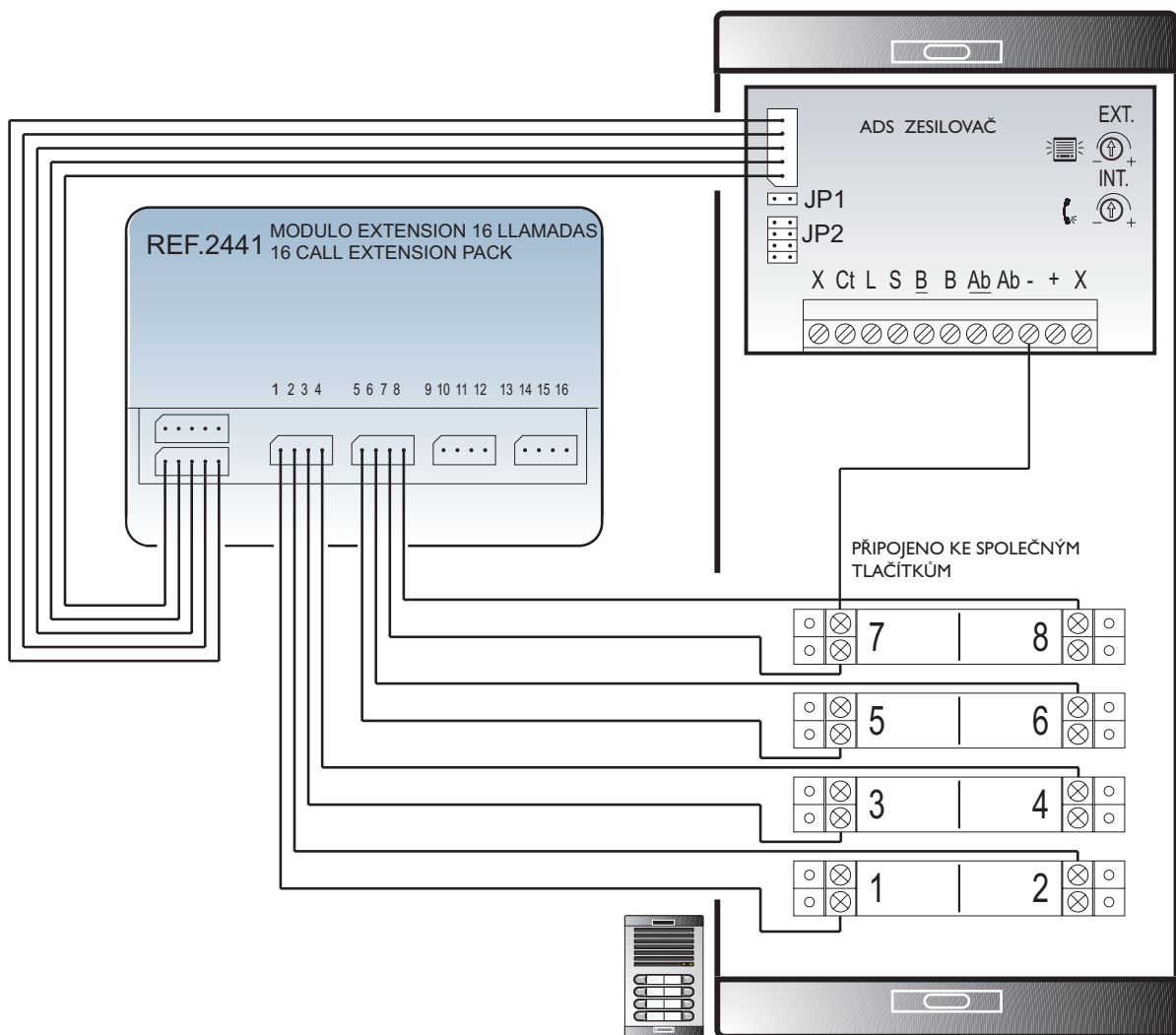


VIDEO PANEL ADS DIRECT



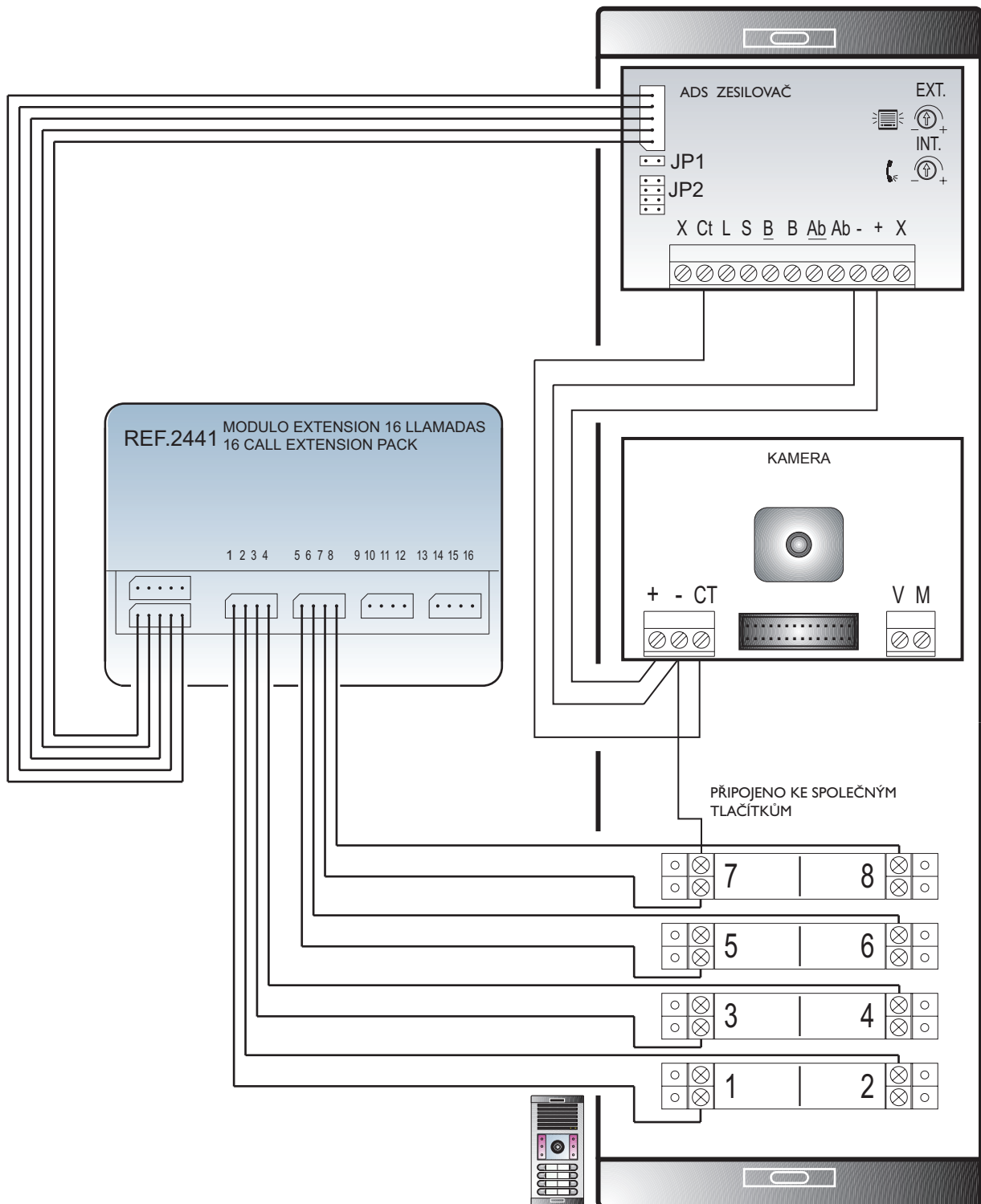
### VNITŘNÍ ZAPOJENÍ

### AUDIO PANEL ADS CITY



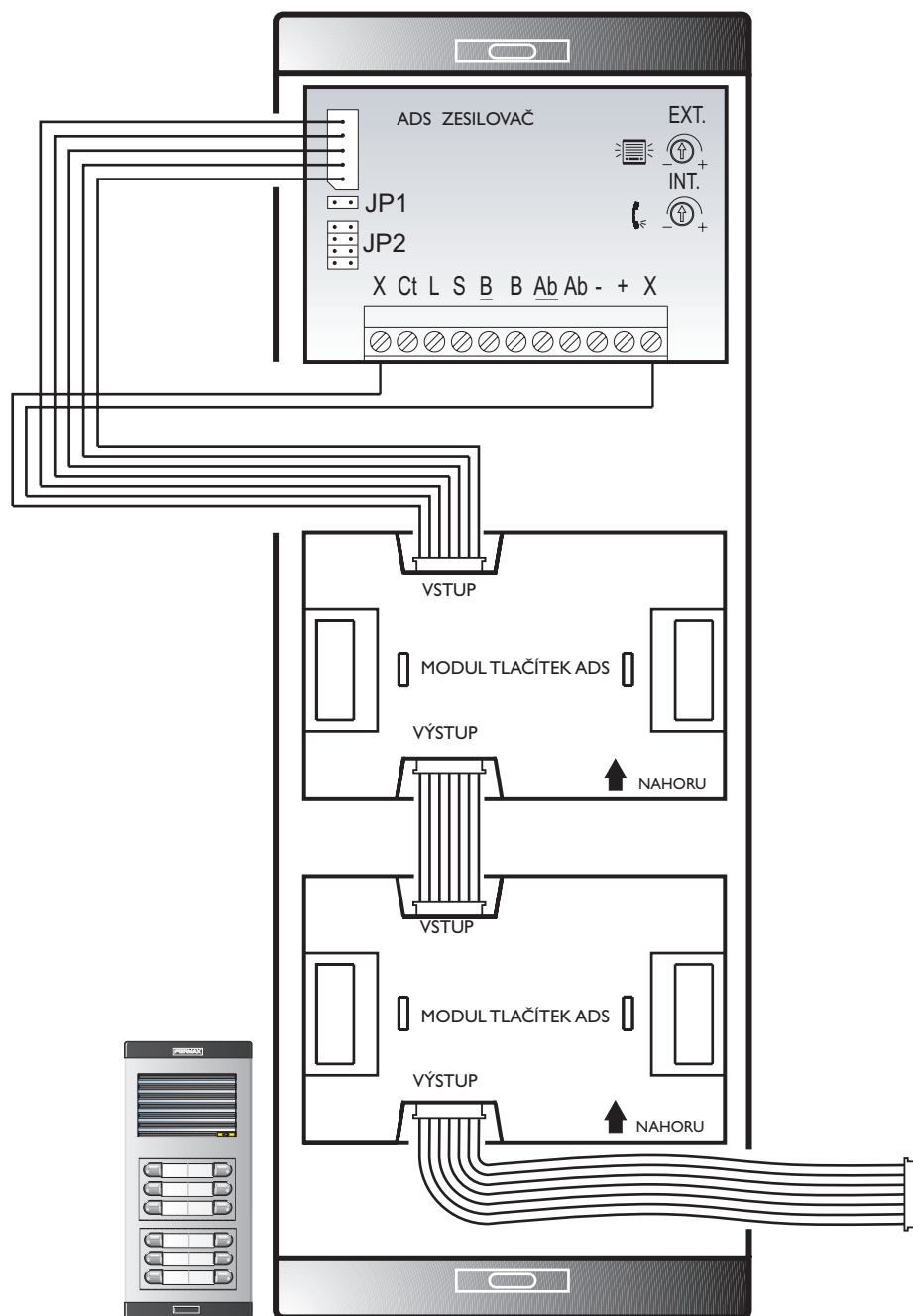
### VNITŘNÍ ZAPOJENÍ

### VIDEO PANEL ADS CITY



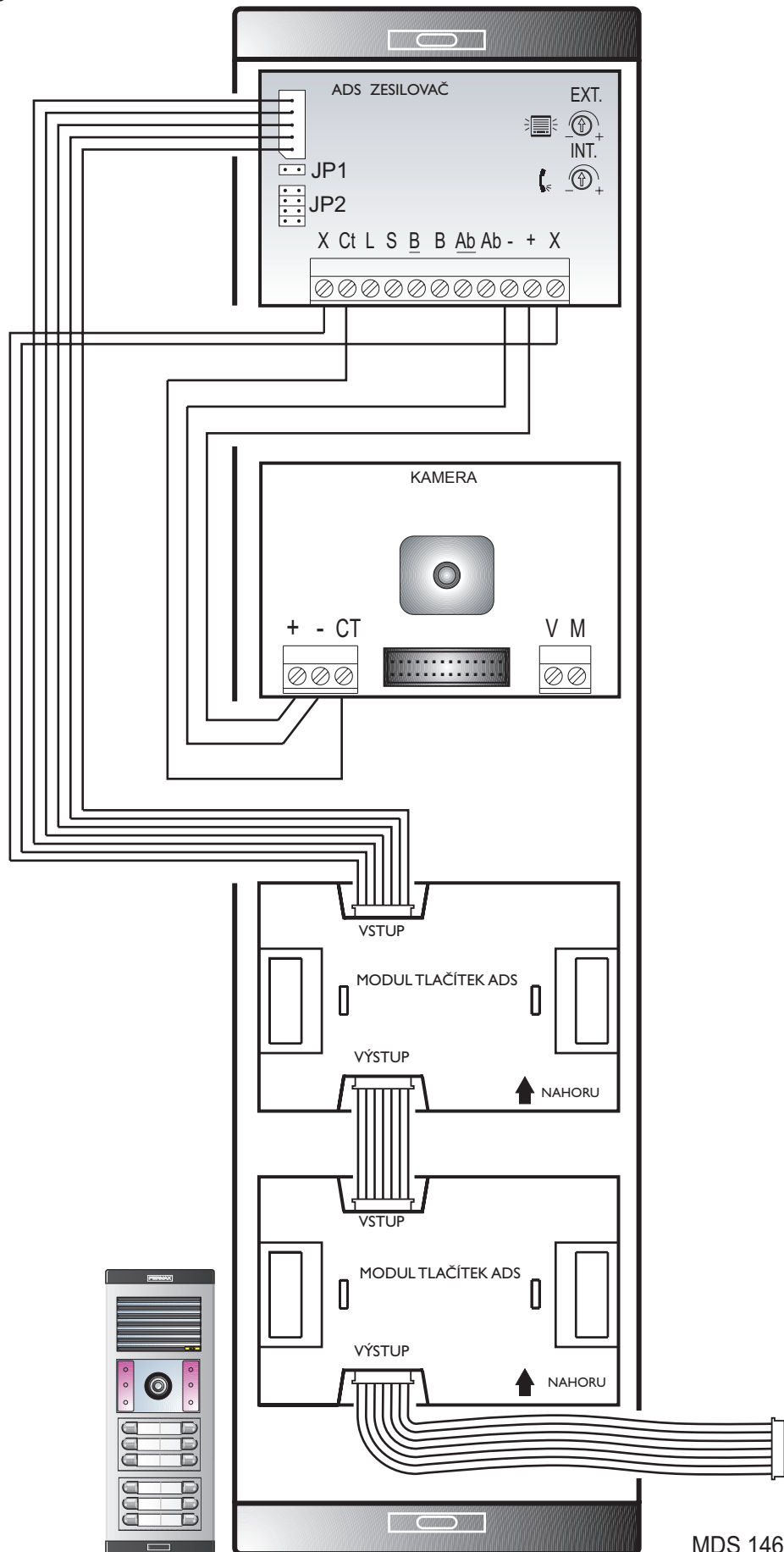
### VNITŘNÍ ZAPOJENÍ

#### AUDIO PANEL ADS CITY MAX



### VNITŘNÍ ZAPOJENÍ

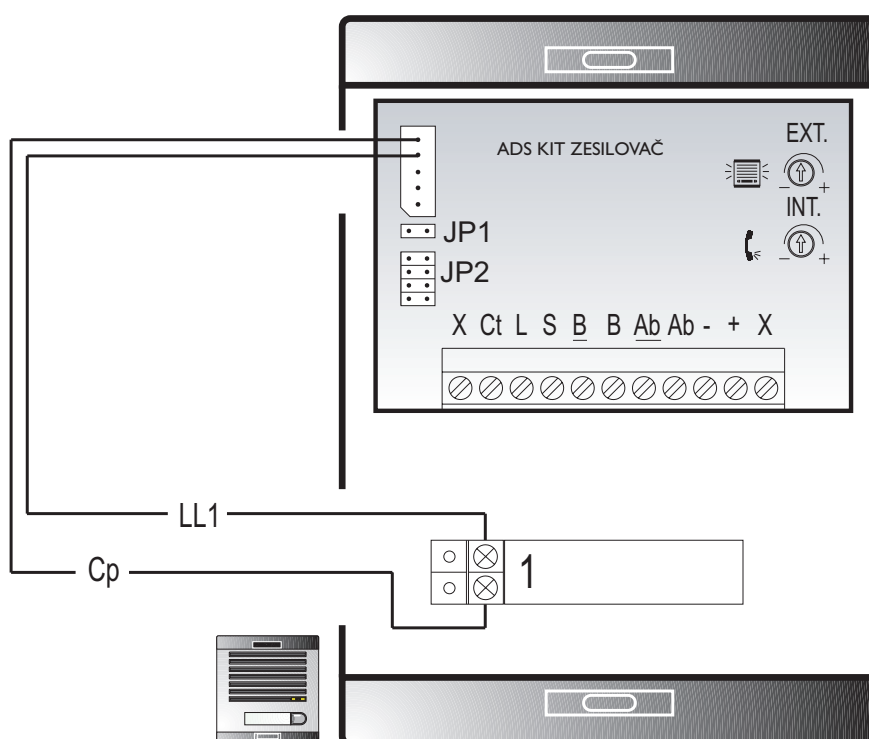
### VIDEO PANEL ADS CITY MAX



MDS 146U

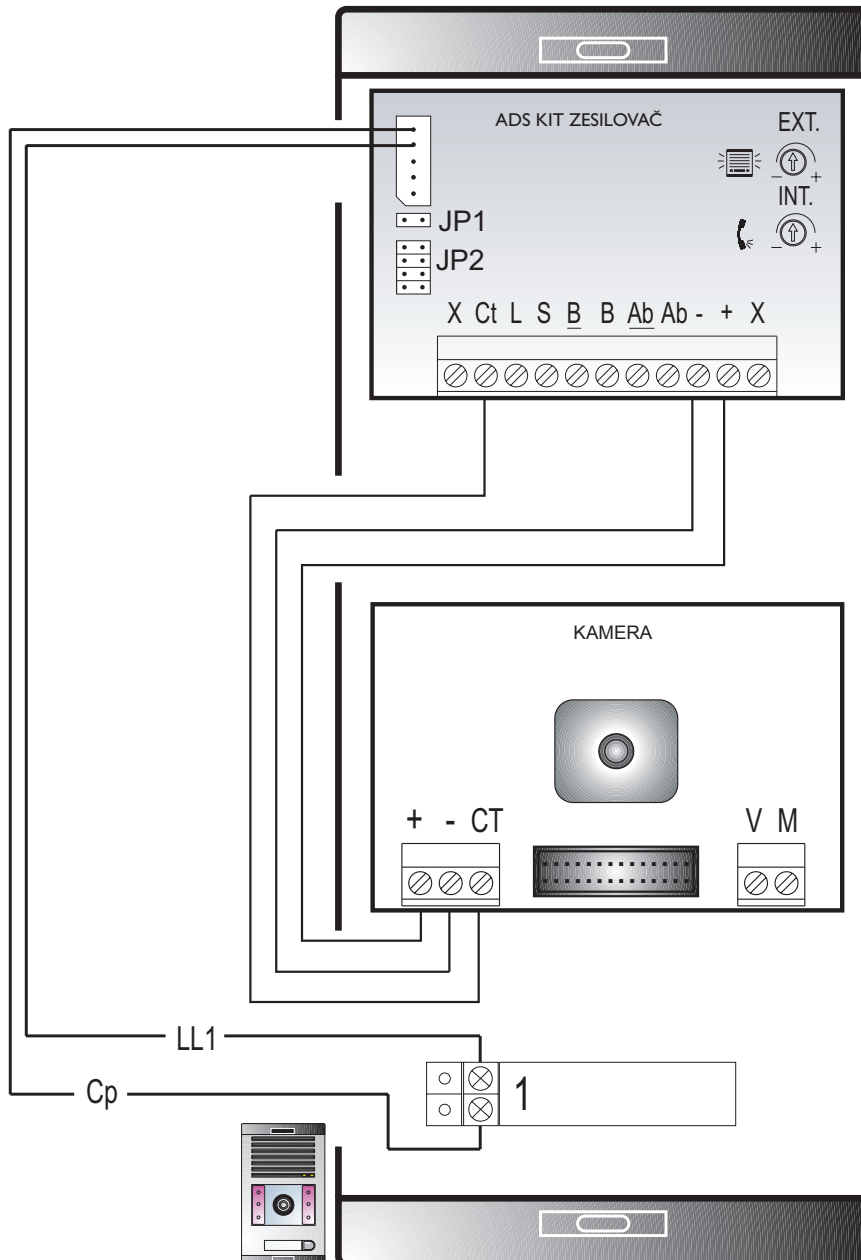
## VNITŘNÍ ZAPOJENÍ

### AUDIO PANEL I/L ADS KIT



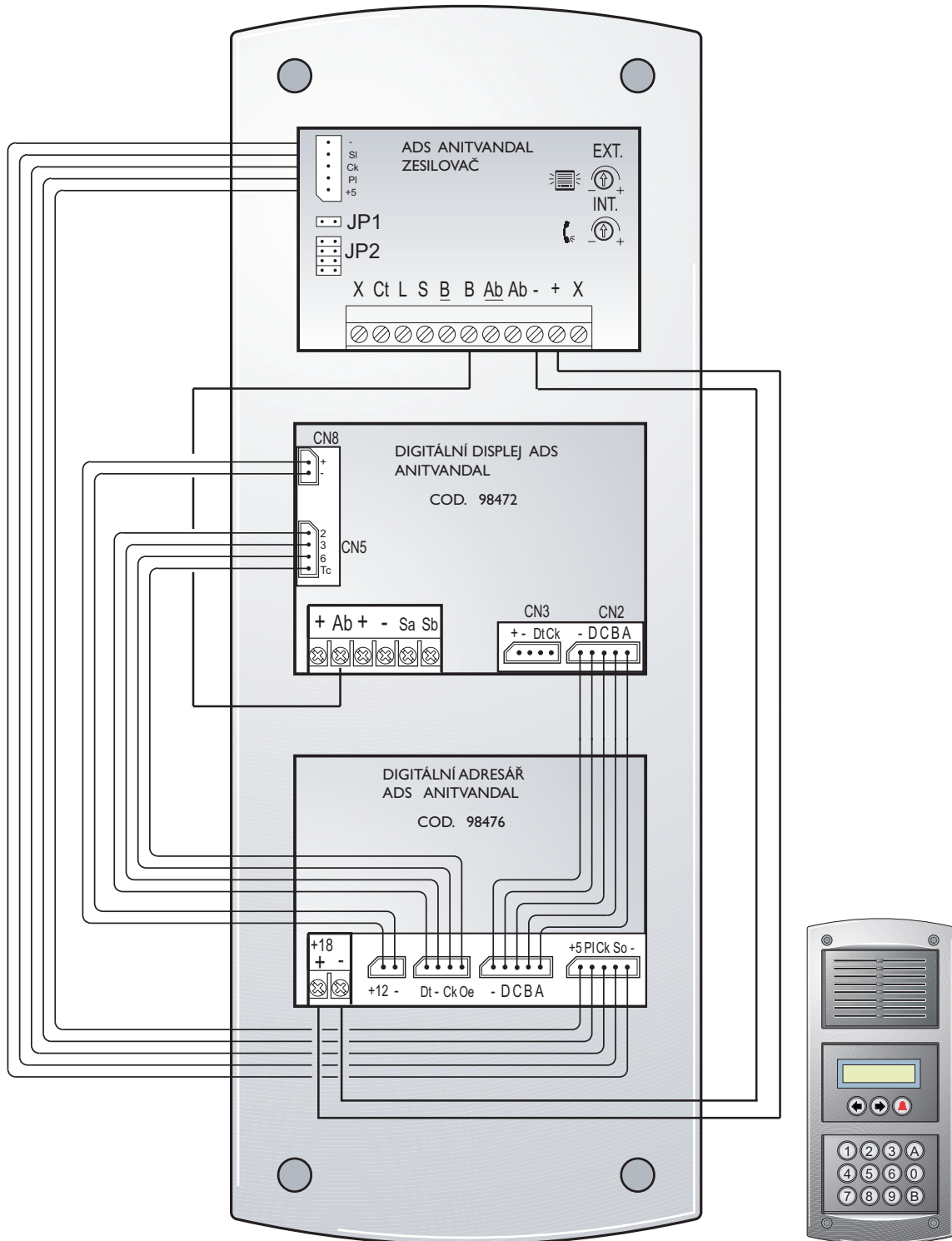
### VNITŘNÍ ZAPOJENÍ

### VIDEO PANEL I/L ADS KIT



### VNITŘNÍ ZAPOJENÍ

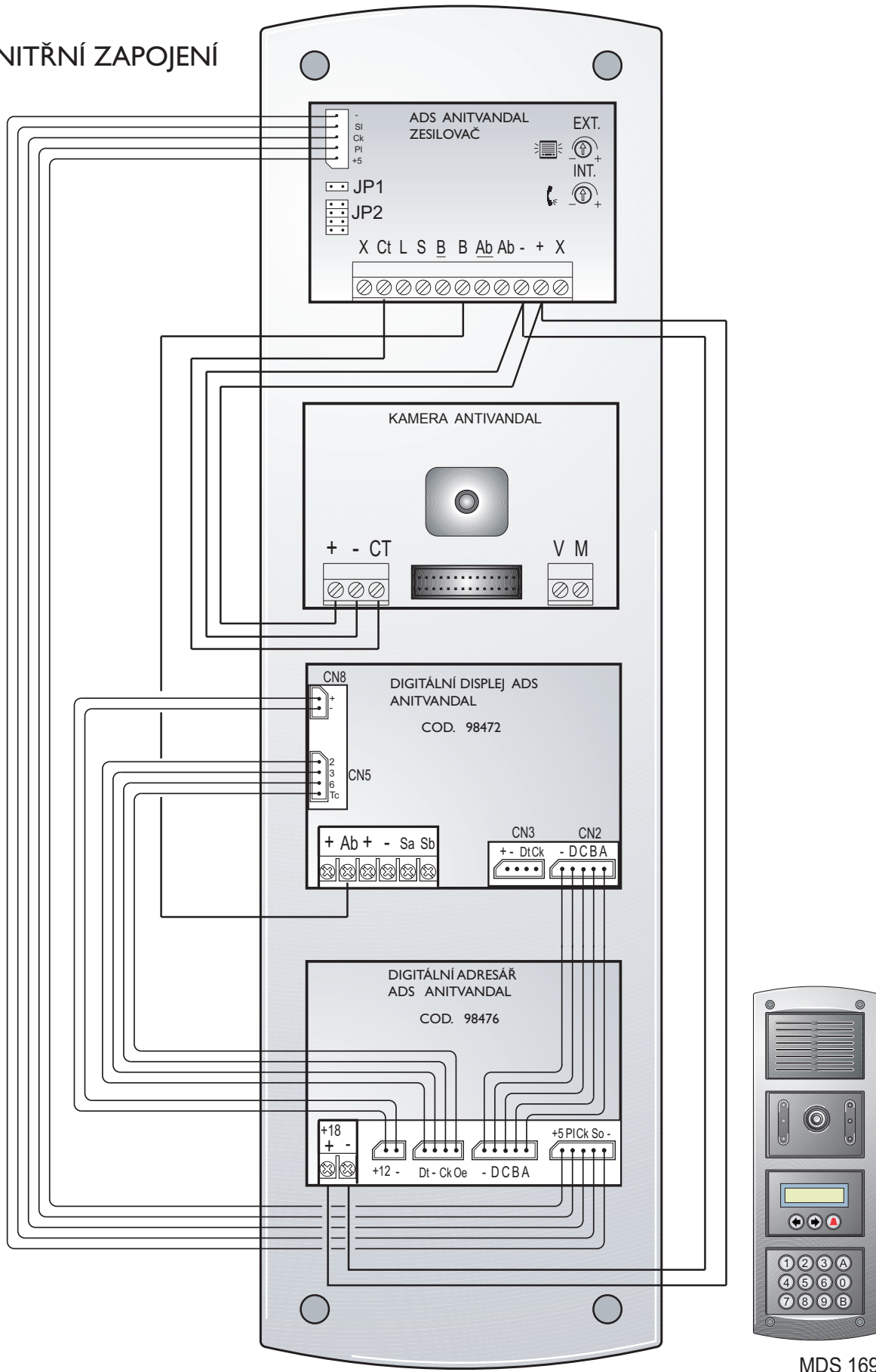
#### AUDIO PANEL ADS DIGITAL V PROVEDENÍ ANTIVANDAL





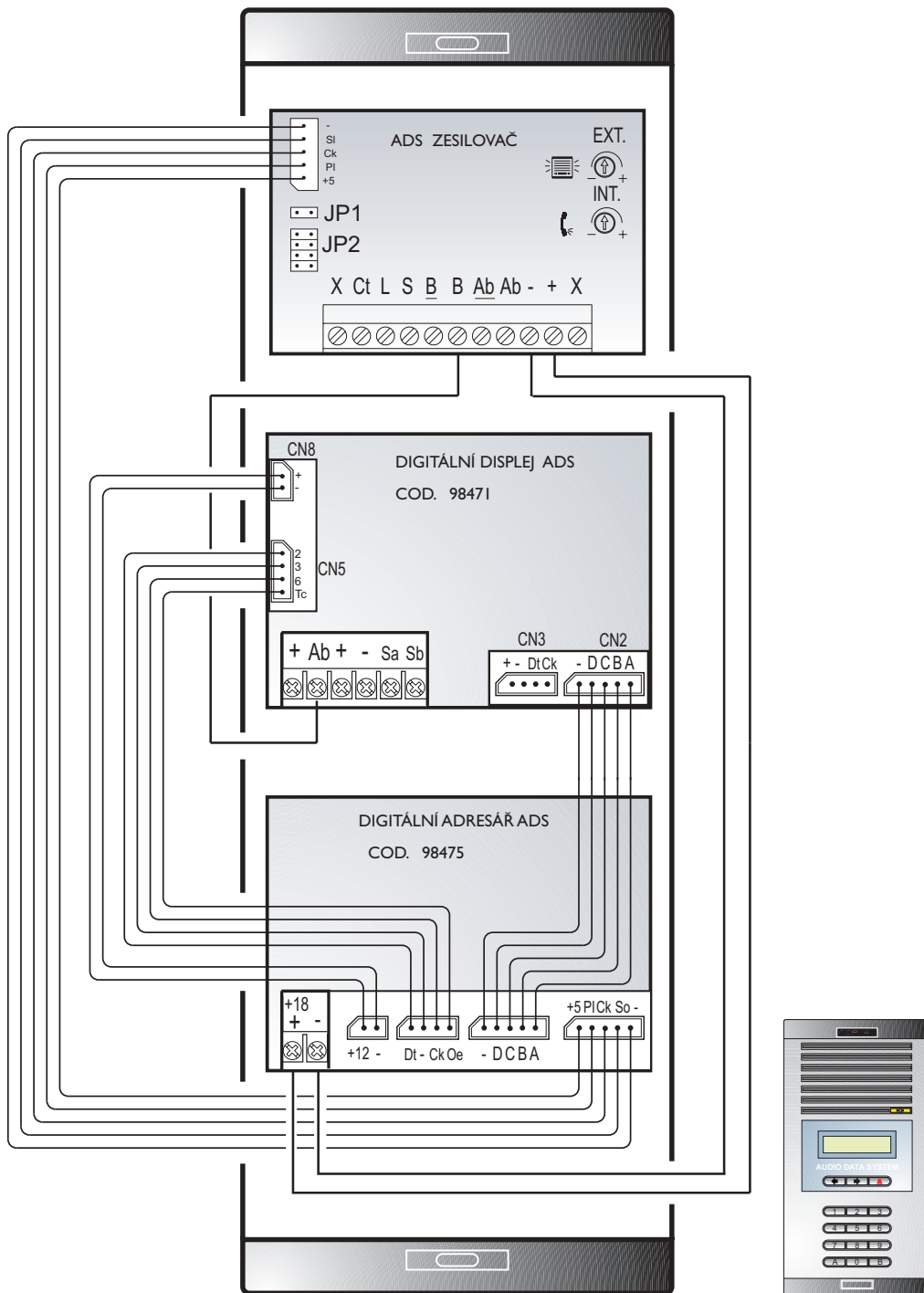
### VIDEO PANEL ADS DIGITAL V PROVEDENÍ ANTIVANDAL

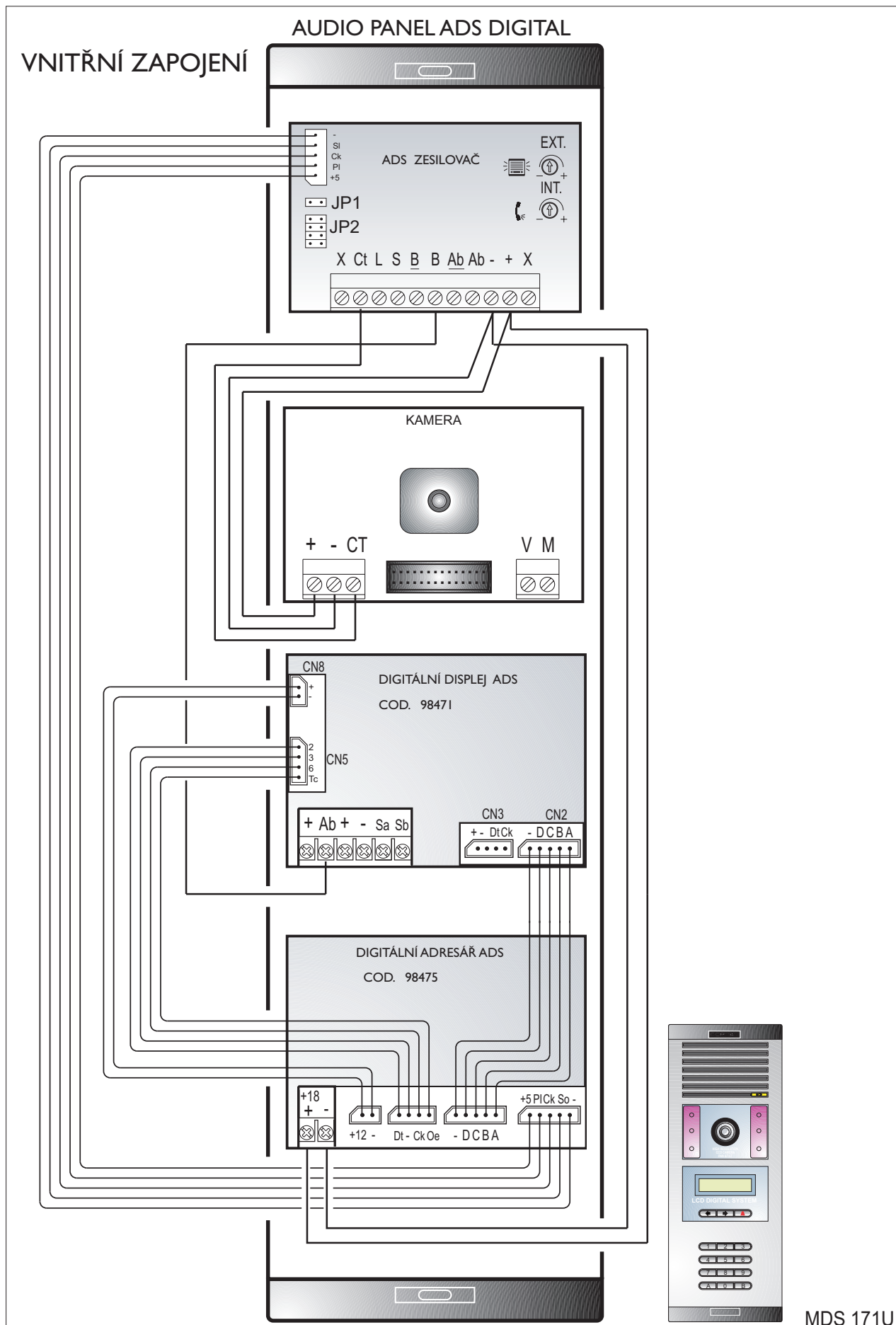
#### VNITŘNÍ ZAPOJENÍ



### VNITŘNÍ ZAPOJENÍ

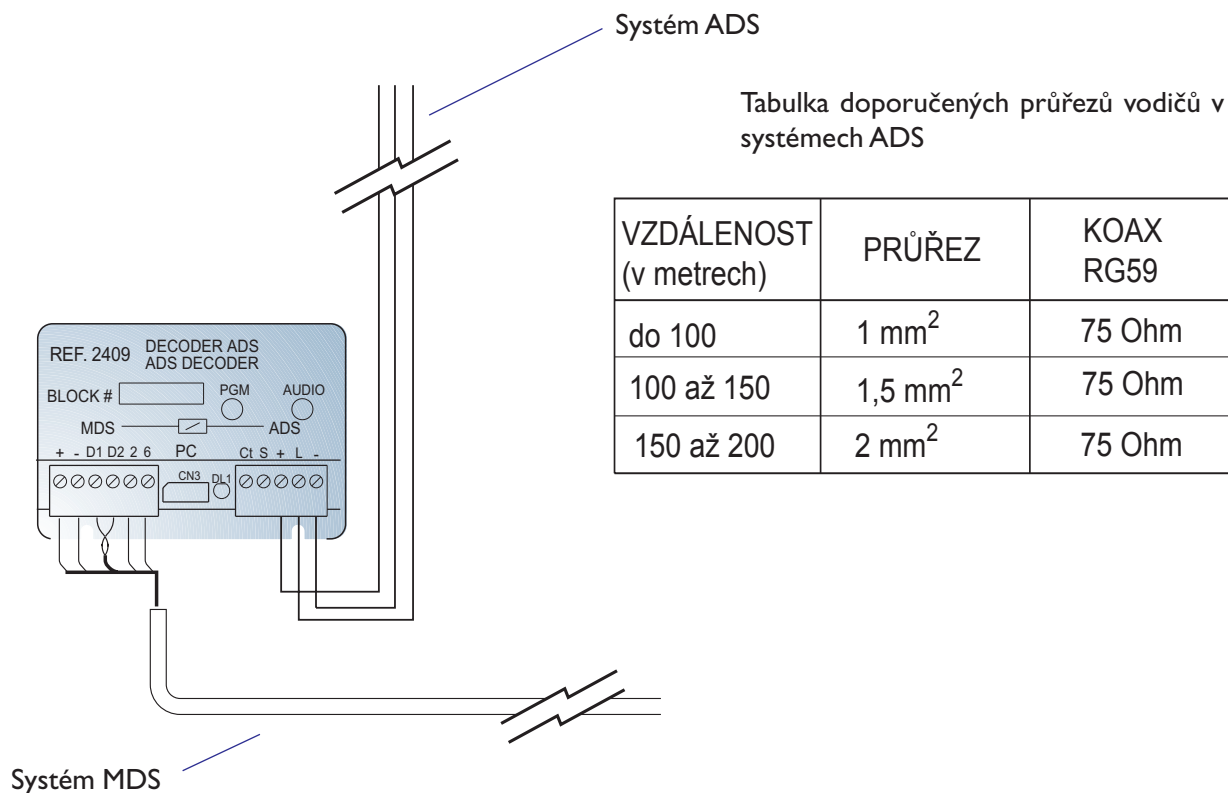
#### AUDIO PANEL ADS DIGITAL





## PŘÍLOHA III Tabulky doporučených průřezů vodičů v systémech ADS- MDS

Doporučené průřezy vodičů v systémech ADS a MDS.



Tabulka doporučených průřezů vodičů v systémech MDS

VZDÁLENOST (v metrech)	PRŮŘEZ 4 vodiče + kroucený pár	Video kabel koax RG59
do 300	4 x 1 mm <sup>2</sup> + kroucený pár 0,5mm <sup>2</sup>	75 Ohm
300 až 500	4 x 1,5 mm <sup>2</sup> + kroucený pár 0,5mm <sup>2</sup>	75 Ohm
500 až 1000	4 x 2,5 mm <sup>2</sup> + kroucený pár 0,5mm <sup>2</sup>	75 Ohm
1000 až 1500	4 x 4 mm <sup>2</sup> + kroucený pár 0,5mm <sup>2</sup>	75 Ohm

### POZNÁMKY:

Pokud je sběrnice delší než 1200m, musíte použít opakovač č. 2339.

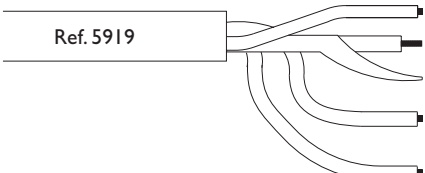
Pokud je délka koaxiálního kabelu větší než 250 metrů, musíte použít zesilovač video signálu č. 4110. Na každých 250 metrů se používá jeden zesilovač.

## Kabely FERMAX

Kabely FERMAX Ref. 5918 a Ref. 5919 se používají pro vzdálenosti do 300 metrů.



BARVA	VODIČ	PRŮŘEZ	VÝZNAM
hnědá	+	1 mm <sup>2</sup>	12V ss
oranžová	-	1 mm <sup>2</sup>	společný audio signál
bílá	Sa	0,5 mm <sup>2</sup>	Přenos dat
černá	Sb	0,5 mm <sup>2</sup>	Přenos dat
červená	2	1 mm <sup>2</sup>	Audio signál Byt - Venkovní panel
modrá	6	1 mm <sup>2</sup>	Audio signál Venkovní panel - Byt



BARVA	VODIČ	PRŮŘEZ	VÝZNAM
bílá	CT	1 mm <sup>2</sup>	Aktivace kamery
	jádro		VIDEO signál
	stínění		Stínění
červená	+	1 mm <sup>2</sup>	Napájení 18V ss
černá	-	1 mm <sup>2</sup>	

