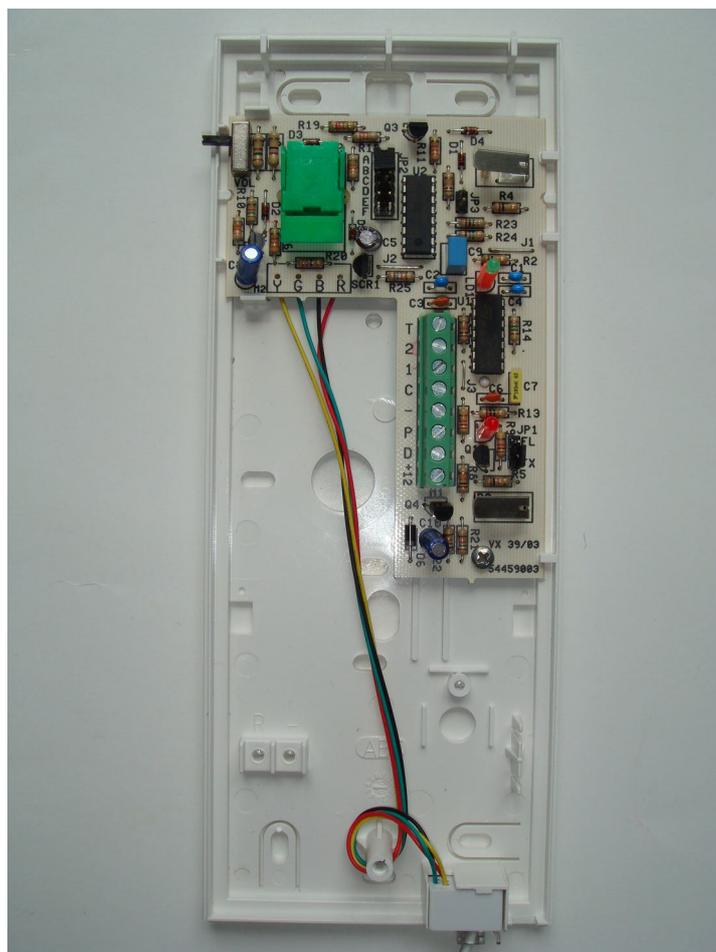


# Videx 3126 Sentry



## Terminals

1	Speech Out
2	Speech In
T	Call Tone In
P	0V Lock Trigger
-	0V
C	Select Line
D	Switched +12 Door Open LED
+12	+12 Mute Circuit

### IMPORTANT NOTE :

1) Before replacing the handset make note of the wires to each terminal on the existing unit (an easy way is to cut each core off leaving a piece of the insulation in place with colour visible) twist unused cores together (so you know they are not used, do not short them out).

2) Some older systems will have cable with one coloured core and a solid white core in this case mark each core with a marker or tape.

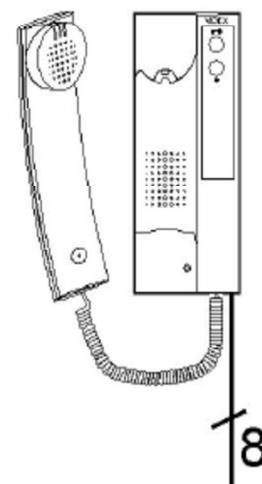
3) Some systems may have loop on wiring, you will have 2 cables into your handset (make sure any joins remain, as these may be serving other flats on the system).

## Art.3126

The Art.3126 includes a three position call tone volume control and large lock release push button. Additionally it includes a push on push off timed mute switch with status LED and a door open LED.

### CONNECTIONS:-

	Function
1	Transmit speech to the door panel
2	Receive speech from the door panel
T	Call tone in from Sentry PCB
P	Switch 0V lock trigger command
-	0V
C	Select line (Switches on telephone)
D	Switched +12 in for door open LED
+12	+12V for mute circuit



### JUMPER SETTINGS:-

#### FIVE SETTINGS ARE AVAILABLE FOR THE PRIVACY TIME

Jumper in position A	15 Minutes
Jumper in position B	30 Minutes
Jumper in position C	2 Hours
Jumper in position D	4 Hours
Jumper in position E	8 Hours

#### SET THE PRIVACY LED TO FLASH OR ON CONSTANT

Jumper in position FL	Flash the privacy LED
Jumper in position FX	LED on constant

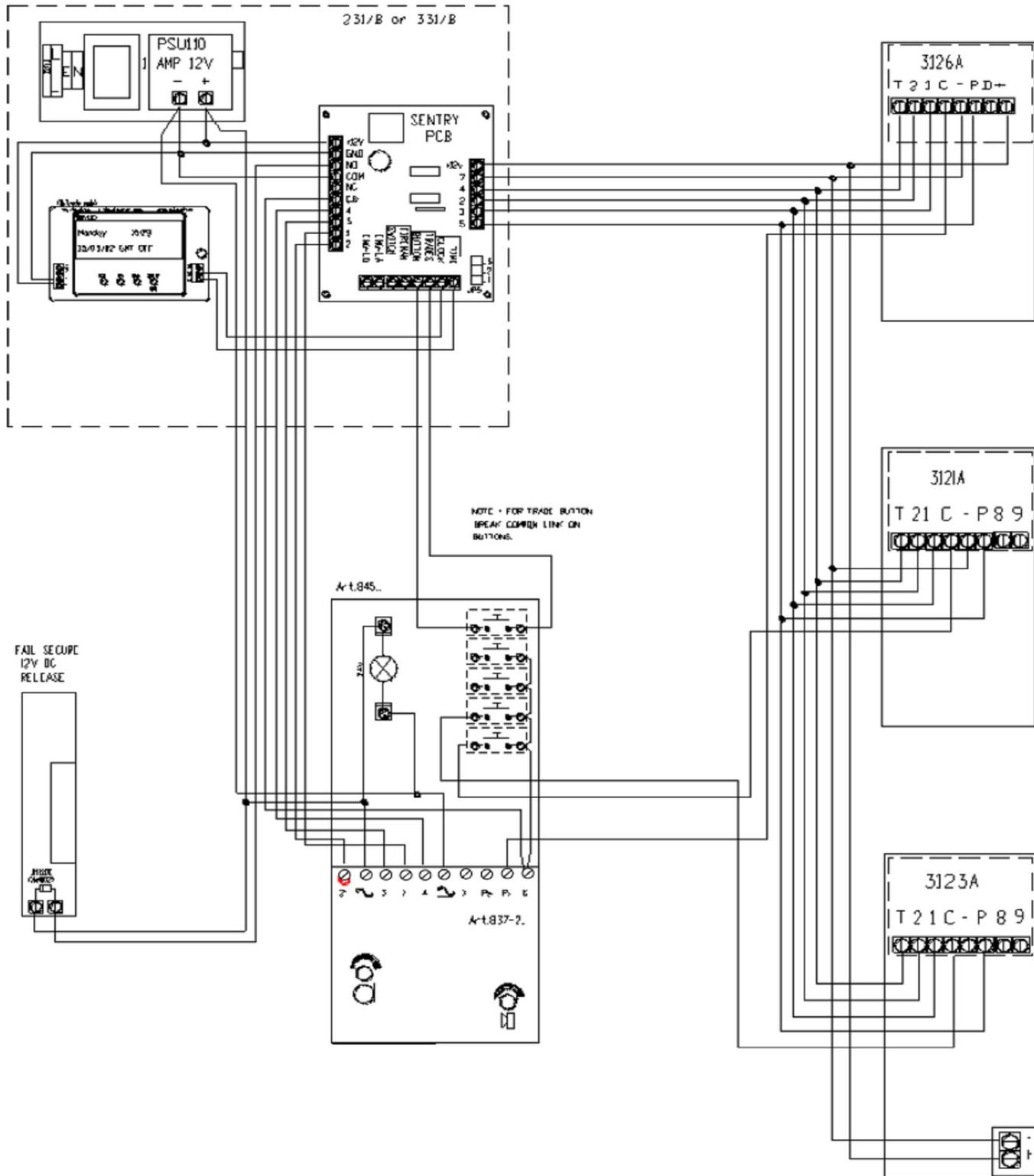
## TELEPHONE CONNECTIONS COMPATIBILITY CHART

### AUDIO TELEPHONES

MODEL	Transmit Speech	Receive Speech	Call Tone	Lock Release	Ground	Trigger	+12V	Door Monitor
3121	1	2	T	P	-	C	N/A	N/A
3123	1	2	T	P	-	C	+	N/A
3125	1	2	T	P	-	C	+12	D
3126	1	2	T	P	-	C	+12	D
924S	1	2	T	P	-	C	N/A	N/A
924MSL	1	2	T	P	-	C	+	N/A
940MS2L	1	2	T	P	-	C	+12	D
940ST	1	2	T	P	-	C	+12	D
524S	1	2	4H or 4L	5	7	6	N/A	N/A
524MS	1	2	4H or 4L	5	7M	6	N/A	N/A
524MSL	1	2	4H or 4L	5	7M	6	+	N/A
526ST	1	2	T	P	-	C	+	D
500MM	1A	2A	T/4	NO/P	GND	C/6	+12	N/A

# Wiring Diagram

This diagram shows a single entrance 800 series modular door panel connected to multiple apartments.



This diagram shows a single entrance vandal resistant door panel connected to multiple apartments. The lock release shown is fail safe and a break glass is connected in line. We recommend bringing all telephones back to one point (i.e. control cabinet) on this type of installation.

