DIP Switch Settings - Logical Code Method

How to set the master and slave monitor address

A maximum of 4 monitors can be connected in one apartment, one master monitor together with 3 slave monitors, so you should set the code address correctly. (**Note: You must have one monitor set as a master monitor**) The code of 8000 is used to set the master monitor The code of 8001 is used to set the first slave monitor The code of 8002 is used to set the second slave monitor The code of 8003 is used to set the third slave monitor Note: Touch * button to cancel the entry, touch # to save the settings

How to set the date and time format

The system offers two methods of date and time The code number of 8008 is used to set the date format as month/date/year The code number of 8009 is used to set the date format as date/month/year The code number of 8012 is used to set the time format as 12 hour system The code number of 8013 is used to set the time format as 24 hour system

How to set all of the monitors to display the visitor image

In default mode when you receive a call, the master and slave monitors will ring at the same time but only the master monitor will display the image while the slave monitors cannot, however, the settings can be changed, you can set the master monitor and all the slave monitors to 'Panel On' to display the visitor image at the same time when receiving a call, just enter the code number of 8006 on each slave monitor

Press call button on door panel





Master monitor



#1st slave monitor

When reveiving a call, all monitors can display the image at the same time





#2nd slave monitor

#3rd slave monitor

DIP Switch Settings - Physical Code Method

There are 6 DIP switches to the rear of each video monitor. The DIP switches are used to configure the User Code for each monitor. Depending upon how many monitors you have, if using a DBC4S unit or have any of the multi way DMR or 592 video entry systems, will determine how you configure the user code using either the Logical or Physical Code Method

The Logial Code Method would be used for a maximum of 4 monitors in one apartment. This is configured by entering the **Installation Setting** page of the video monitor and entering the relevant code numbers

The Physical Code Method is configured by setting the DIP switches to the rear of each video monitor, typically this is required when installing any of the multi way DMR or 592 video entry systems or if you have more than 4 monitors in one apartment (591 or 596 systems only)

NOTE for all multi way DMR and 592 video entry systems: You cannot have more than 4 monitors in one apartment

NOTE for 591 and 596 video entry systems: You can have more than 4 monitors in one apartment

Bit state	User Code	Bit state	User Code	
ON 1 2 3 4 5 6	Monitor 1	ON 1 2 3 4 5 6	Monitor 12	
ON 1 2 3 4 5 6	Monitor 2	ON 1 2 3 4 5 6	Monitor 13	
ON 1 2 3 4 5 6	Monitor 3	ON 1 2 3 4 5 6	Monitor 14	
ON 1 2 3 4 5 6	Monitor 4	ON 1 2 3 4 5 6	Monitor 15	
ON 1 2 3 4 5 6	Monitor 5			
ON 1 2 3 4 5 6	Monitor 6	X		
ON 1 2 3 4 5 6	Monitor 7			
ON 1 2 3 4 5 6	Monitor 8			
ON 1 2 3 4 5 6	Monitor 9			
ON 1 2 3 4 5 6	Monitor 10			
	Monitor 11			

For 591 and 596 video entry systems

Note: DIP switch 6 must be set to ON for all monitors if using a DBC4S unit

For 592 video entry systems

Bit state	User Code	Bit state	User Code	Bit state	User Code
ON 1 2 3 4 5 6	Code=0	ON 1 2 3 4 5 6	Code=11	ON 1 2 3 4 5 6	Code=22
ON 1 2 3 4 5 6	Code=1	ON 1 2 3 4 5 6	Code=12	ON 1 2 3 4 5 6	Code=23
ON 1 2 3 4 5 6	Code=2	ON 1 2 3 4 5 6	Code=13	ON 1 2 3 4 5 6	Code=24
ON 1 2 3 4 5 6	Code=3	ON 1 2 3 4 5 6	Code=14	ON 1 2 3 4 5 6	Code=25
ON 1 2 3 4 5 6	Code=4	ON 1 2 3 4 5 6	Code=15	ON 1 2 3 4 5 6	Code=26
ON 1 2 3 4 5 6	Code=5	ON 1 2 3 4 5 6	Code=16	ON 1 2 3 4 5 6	Code=27
ON 1 2 3 4 5 6	Code=6	ON 1 2 3 4 5 6	Code=17	ON 1 2 3 4 5 6	Code=28
ON 1 2 3 4 5 6	Code=7	ON 1 2 3 4 5 6	Code=18	ON 1 2 3 4 5 6	Code=29
ON 1 2 3 4 5 6	Code=8	ON 1 2 3 4 5 6	Code=19	ON 1 2 3 4 5 6	Code=30
ON 1 2 3 4 5 6	Code=9	ON 1 2 3 4 5 6	Code=20	ON 1 2 3 4 5 6	Code=31
ON 1 2 3 4 5 6	Code=10	ON 1 2 3 4 5 6	Code=21		

Note: Monitors connected to button A must have a user code set from 0 to 15 Monitors connected to button B must have a user code set from 16 to 31 DIP switch 6 must be set to ON for all monitors if using a DBC4S unit



For multi way	DMR	3 to 8	video	entry	systems
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Bit state	User Code	Bit state	User Code	Bit state	User Code
ON 1 2 3 4 5 6	Monitor 1				
ON 1 2 3 4 5 6	Monitor 2				
ON 1 2 3 4 5 6	Monitor 3				
ON 1 2 3 4 5 6	Monitor 4				
ON 1 2 3 4 5 6	Monitor 5	×			
ON 1 2 3 4 5 6	Monitor 6				
ON 1 2 3 4 5 6	Monitor 7				
ON 1 2 3 4 5 6	Monitor 8				
			5		

Note: DIP switch 6 must be set to ON for all monitors if using a DBC4S unit