

IP Addresses For Kinesys Products

The following document outlines the IP address settings for Kinesys products.

IP RANGE	PRODUCT	NOTES
192.168.18.1 – 192.168.18.50	Velocity	
192.168.18.51	Micro Transform 1	This is the default address for a Micro Transform, which is used to interface to Elevation1+ controllers.
192.168.18.52	Micro Transform 2	
192.168.18.53	Micro Transform 3	
192.168.18.54 – 192.168.18.58	Micro Transform 4-8	If the Micro Transform is using firmware version 4 or greater then up to 8 units can be addressed
192.168.18.61	Elevation 24	Default Address
192.168.18.61-192.169.18.81	Smart 8	
192.168.18.100-192.168.18.199	Control Computers	

How To Set Them

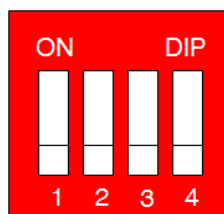
Control Computers

Information on how to setup a fixed IP address on a Windows XP and Vista installation is provided in the Vector and K2 product manuals.

Dip Switch Settings

Products such as the Array PD-ES, Mini Array PD-ES and Transform 485 use dip switches to set their IP address.

The four dip switches on these units look like this:



The diagram above shows all the DIP switches set to the OFF position. To select different IP addresses use the switch combinations shown below:

IP Address	DIP 1	DIP 2	DIP 3	DIP 4
192.168.18.51	OFF	OFF	OFF	OFF
192.168.18.52	OFF	OFF	ON	OFF
192.168.18.53	OFF	ON	OFF	OFF
192.168.18.54	OFF	ON	ON	OFF
192.168.18.55	ON	OFF	OFF	OFF
192.168.18.56	ON	OFF	ON	OFF
192.168.18.57	ON	ON	OFF	OFF
192.168.18.58	ON	ON	ON	OFF