

Default Valve Address: 00; Default Baud Rate: 9600

HEX Commands	Command Description	Response or Comments
CC 00 20 00 00 DD C9 01	Query Valve Address	00 00 00 00 DD A9 01
CC 00 45 00 00 DD EE 01	Valve Reset	00 00 00 00 DD A9 01
CC 00 44 01 00 DD EE 01	Switch to Port 01	
CC 00 44 02 00 DD EF 01	Switch to Port 02	
CC 00 44 03 00 DD F0 01	Switch to Port 03	00 00 00 00 DD A9 01
CC 00 44 04 00 DD F1 01	Switch to Port 04	
CC 00 44 05 00 DD F2 01	Switch to Port 05	00 00 00 00 DD A9 01
CC 00 3E 00 00 DD E7 01	Query Valve Status	00 00 01 0C DD B6 01
CC 00 4A 00 00 DD F3 01	Query Motor Status	
CC 00 44 06 00 DD F3 01	Switch to Port 06	
CC 00 44 07 00 DD F4 01	Switch to Port 07	
CC 00 44 08 00 DD F5 01	Switch to Port 08	
CC 00 44 09 00 DD F6 01	Switch to Port 09	
CC 00 44 0A 00 DD F7 01	Switch to Port 10	
CC 00 44 0B 00 DD F8 01	Switch to Port 11	
CC 00 44 0C 00 DD F9 01	Switch to Port 12	
CC 00 A4 04 03 DD 54 02	Switch Port 1 to Port 4 CW	Use two adjacent numbers
CC 00 A4 04 05 DD 56 02	Switch Port 1 to Port 4 CCW	Use two adjacent numbers
CC 00 B4 04 03 DD 64 02	Switch between Port 3 and 4	Use two adjacent numbers

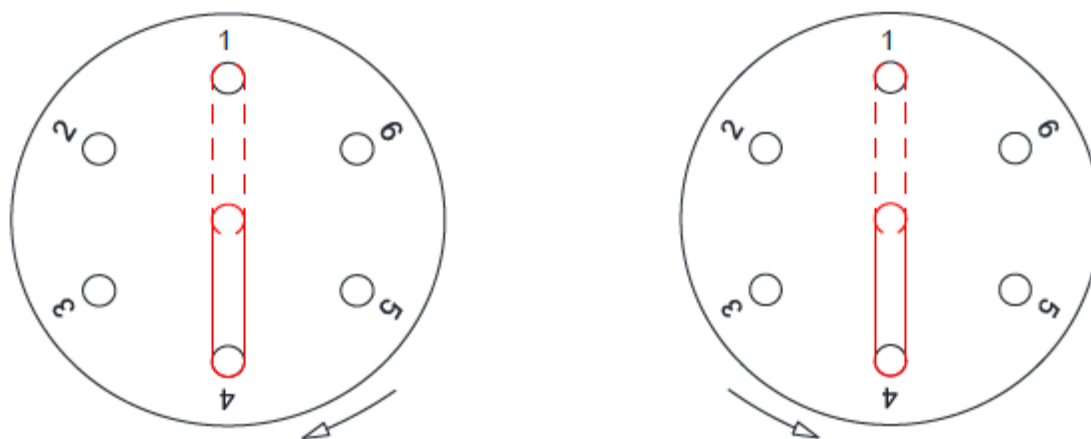


Figure 1 Rotor Starting from Port 1 and Moving to Port 4 (CW and CCW)