

Robot memory map

10-31-82

D000	Votrax Data
D001	Strobe
D002	Wheel counter - left and right control
D003	Bumper / Interfaced direction control
D004	Receiver - Counter (Indicates which motor)
D005	Receiver - Speed & Direction
D006	Bumper & wheel speed & direction control
D007	Time Select
D008	Time Read
D009	Tells ultrasonic board to take a reading.
D00A	Ultrasonic Read - LSB's ones & tenths (00.0)
D00B	Ultrasonic Read - MSB tens (no hundredths) (00.0)
D00C	Ultrasonic Sensor selector
D00D	
D00E	
D00F	

ADC0817



D010	ADC0817CCN	Torso
D011		Right Hand
D012		Right Wrist
D013		Right Elbow
D014		Right Bicep
D015		Right Shoulder
D016		Left Hand
D017		Left Wrist
D018		Left Elbow