Title:	**Slow down BCR scan**	ID:
		0303

Date in:	Response:	Model:	Author:
2002-10-26	*2002-10-26*	*LDR*	*CMa*

Q:

I was wondering if there is a command to slow down the barcode scanner speed and the regular carousel.

A:

On the HS

DM171 contains the speed information. DM171 is a 16 bit register. The upper byte contains the max. speed, the lower byte the minimum (start) speed. The default value is $0C04 meaning a start speed of 4h that ramps up to the max. speed of $C. To slow down the speed to 1/2 of the default speed you would write $0406 into DM171

WR DM171 196

On the NS

DM95 holds the speed value for BCR scan. The default value is 20. The set the scan speed to 1/2 of the default speed you have to send the command:

WR DM95 10