

Re: Could someone please explain this?

E/S defines whether the following byte is an extended transmission (1) or a standard transmission (0).

Could someone please explain what "Number of Dims is a value between 0 and 22 identifying the number of dims to be transmitted (22 is equivalent to 100%)" means?

A link to the documentation:

<http://www.marmitek.com/en/software/PROTOCOL.DOC> (Bottom of page 2)

Thanks,

Michael

It means bits 7 through 4 form a 5-bit number to be interpreted as the "dim" value. The value would be : $(\text{header} \& 0xF8) \gg 3$

There is probably some kind of linear interpolation where 22 means 100% and 11 50%.

vic

Thanks Vic