

Re: Wiegand

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- *From:* Mark VB <mark@xxxxxxxxxx>
 - *Date:* Thu, 15 Sep 2005 00:18:02 GMT
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cybose wrote:

What is the Wiegand Format ?

Is there a specification of it somewhere ? I had no luck doing an online search...

It's an asynchronous communication-protocol, mainly used by proximity and biometric readers. IIRC, it uses 50µs pulses, separated by 2ms periods.

The 26-bit-format is most common, and consists of a startbit, 24 bits of data and a paritybit. There is no standard for the data itself.

HTH,
Mark Van Borm