

Baud Rates and Divisors for the 'Div1' mode

Please note that this card is supplied with a clock that is four times faster than a standard com port. The data rate you choose in your application or setup will actually be four times faster. An example would be: you choose 9600 bps. The actual data rate of the card would be 38400bps. Use the chart below in determining your settings based on your data rate.

The following table shows some common data rates and the rates you should choose to match them if using the adapter in the 'Div1' mode.

For this Data Rate	Choose this Data Rate
1200 bps	300 bps
2400 bps	600 bps
4800 bps	1200 bps
9600 bps	2400 bps
19.2K bps	4800 bps
57.6 K bps	9600 bps
115.2 K bps	19.2K bps
230.4K bps	57.6 K bps
460.8K bps	115.2 K bps

If your communications package allows the use of Baud rate divisors, choose the appropriate divisor from the following table:

For this Data Rate	Choose this Divisor
1200 bps	384
2400 bps	192
4800 bps	96
9600 bps	48
19.2K bps	24
38.4K bps	12
57.6K bps	8
115.2K bps	4
230.4K bps	2
460.8K bps	1