Subject: Serial.h recommended nonblocking write
Posted by luoganda on Sat, 02 Jun 2018 09:51:31 GMT
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on w7 Serial.Write timeout doesn't work! it blocks...
For Read it's not a problem, since there is Avail() func.

Using this does:

```
void SetWriteTimeout(dword ms){
  COMMTIMEOUTS ct;memset(&ct,0,sizeof(ct));
  ct.WriteTotalTimeoutConstant=ms;SetCommTimeouts(fd,&ct);
}
```

I don't know how about linux/mac,
but maybe that 'timeout' should be specified only by upper proposed func and thrown out from Write func for all platforms.

NOTE:
virtual com ports are being used from com0com, but i doubt that is an blocking issue...