

# ctrlMngr

-serialbuffer: unsigned char[ ]

-posBuffer: int

+int2ascii(integer:int,ascii:char\*): void

-ascii2int(integer:int\*,ascii:char\*): void

+sendMsg(message:unsigned char\*,length:int): void

+receiveMsg(): void

-receiveLoop(): char

-stateMachine(cmd:char): char

+crc2ascii(crc:unsigned int,data:char\*)

+ascii2crc(char\*:data,crc:int)