

Communications Protocol

Speed/Format 9600, 8, 1,N

8 Bytes of data

2 start bytes

Byte#0	Hex#55
Byte#1	Hex#AA
Byte#2	stunner address
Byte#3	average stun current (1/100 A) High byte
Byte#4	average stun current (1/100 A) low byte
Byte#5	average stun voltage High byte
Byte#6	average stun voltage Low Byte
Byte#7	error flags (0x01 = Early stun, 0x02 = lifted prod, 0x04 = halted stun)
Byte#8	unused
Byte#9	stun time (1/10 s)

Example Data String:

Decimal 85,170,1,0,156,1,44,2,0,22

Hex 55,AA,01,00,9C,01,2C,02,00,16

Address of	1
Stun current of	1.56A
Stun Voltage of	300V
Error	Lifted prod
Stun time	2.2S