

kZanV\_1\_00-part1=interconection protocol UART 9600bps 8,n,1--DRAFT

code length value

Auth: 37 f0 91 f8 de 36 29 9b 98 d8 9f 02 9a ff 6d 6c

**Header** 8bit >

**Instruction** 4bit\_MSB MSBx inst=X.zzzz  
 0.y=standby  
 1.y=vitro  
 2.y=wireless  
 4.y=service  
 6.y=setup  
 8.y=extended  
 E.y=error  
 D.y=read status

4bit\_LSB y.LSB fire.nr=zzzz  
 y.0=hub  
 y.1=fire\_1  
 y.2=fire\_2  
 y.3=fire\_3

**Param\_1** 8bit  
 for ins=0.x >> 00=stop ALL  
 <<00=fire\_stoped ,01=Detecting,02=MidTemp,03=HighTemp  
 for ins=1.x >>80=start detectie,00=detection failed?  
 for ins=2.x  
 for ins=4.x 00=frw,01=rd\_CFG,02=rd\_ID,  
 for ins=6.x >>1.7b=timerTOT\_ON =7bval/0.7b=TOT\_OFF

**Param 2****8bit**

for ins=6.0

&gt;&gt;hub xxxx,RFU,AUX,R1,R0=rel on/off

E0E=CONFIG CRC CORUPT  
E11=UNDERVOLTAGE 220V  
E12=OVERVOLTAGE 220V  
E14=PCB\_OVERTEMPERATURE  
E15=COIL/TOP OVERTEMPERATURE  
E16=INPUT PEACK CURRENT  
E17=OVERVOLTAGE COLECTOR-EMITOR  
E18=INPUT PEACK VOLTAGE  
E19=COIL\_NTC\_MISING  
E1A=PCB\_NTC\_MISSING  
E1B=FRW CRC ERR