function Decoder(bytes, port) {

//RS485-BL Decode

if(port==0x02)

{

var decode = {};

decode.EXTI\_Trigger= (bytes[0] & 0x80)? "TRUE":"FALSE";

decode.BatV= ((bytes[0]<<8 | bytes[1])&0x7FFF)/1000;

decode.Payver= bytes[2];

return decode;

}

else if(port==5)

{

var freq\_band;

var sub\_band;

if(bytes[0]==0x01)

freq\_band="EU868";

else if(bytes[0]==0x02)

freq\_band="US915";

else if(bytes[0]==0x03)

freq\_band="IN865";

else if(bytes[0]==0x04)

freq\_band="AU915";

else if(bytes[0]==0x05)

freq\_band="KZ865";

else if(bytes[0]==0x06)

freq\_band="RU864";

else if(bytes[0]==0x07)

freq\_band="AS923";

else if(bytes[0]==0x08)

freq\_band="AS923\_1";

else if(bytes[0]==0x09)

freq\_band="AS923\_2";

else if(bytes[0]==0x0A)

freq\_band="AS923\_3";

else if(bytes[0]==0x0F)

freq\_band="AS923\_4";

else if(bytes[0]==0x0B)

freq\_band="CN470";

else if(bytes[0]==0x0C)

freq\_band="EU433";

else if(bytes[0]==0x0D)

freq\_band="KR920";

else if(bytes[0]==0x0E)

freq\_band="MA869";

if(bytes[1]==0xff)

sub\_band="NULL";

else

sub\_band=bytes[1];

var firm\_ver= (bytes[2]&0x0f)+'.'+(bytes[3]>>4&0x0f)+'.'+(bytes[3]&0x0f);

var tdc\_time= bytes[4]<<16 | bytes[5]<<8 | bytes[6];

return {

FIRMWARE\_VERSION:firm\_ver,

FREQUENCY\_BAND:freq\_band,

SUB\_BAND:sub\_band,

TDC\_sec:tdc\_time,

}

}

}