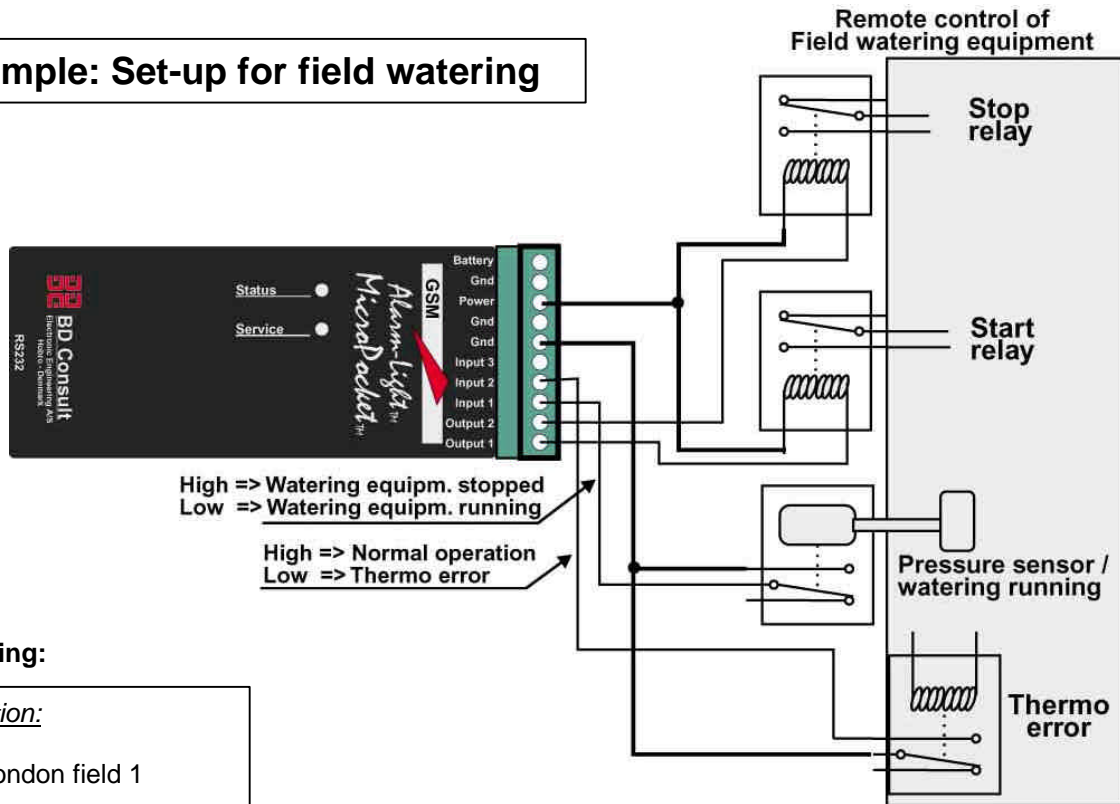


## Example: Set-up for field watering



### Programming:

#### Identification:

AT+ID=London field 1

#### Telephone numbers / receivers:

AT+PHO1=NUMBER1  
AT+PHO2=NUMBER2  
AT+PHO3=NUMBER3  
AT+PHO4=NUMBER4

#### Input sequence / who should receive – and how:

AT+SEQ1=C1,2,3,4 (C=> Rotating User Sequence.  
AT+SEQ2=2,3,4 Alarms Input 1 is only send to the  
AT+SEQ3=1,2,3,4 Phone no. in charge (in control).  
Alarms Input 2 is send to phones  
2, 3 and 4. Input 3 to all phones.)

#### Active inputs with connected texts:

AT+INP1L=-- disabled – (no text just “enter”)  
AT+INP1H=Watering equipment stopped

AT+INP2L=Thermo error - Temperature  
AT+INP2H=-- disabled –

AT+INP3L=Input 3 active  
AT+INP3H=Input 3 inactive

#### Guard Time for inputs:

AT+T1L=60 (guard time: 60 sec. for watering eq. started)  
AT+T1H=137 (guard time:10 min. f. watering eq. stopped)

AT+T2L=0 (input 2 high guard time: 000 -> 000 sec.)  
AT+T2H=0 (input 2 low guard time: 000 -> 000 sec.)

AT+T3L=0 (input 3 high guard time: 000 -> 000 sec.)  
AT+T3H=0 (input 3 low guard time: 000 -> 000 sec.)

#### Alternative output commands for remote control:

AT+O1H=WARM      AT+O1L=COLD      AT+O1F=START  
AT+O2H=            AT+O2L=            AT+O2F=STOP

(The SMS text START will activate relay output 1 for 1 sec.  
The SMS text STOP will activate relay output 2 for 1 sec.  
The SMS text WARM will activate relay output 1 and keep it on  
SMS text COLD will deactivate relay output 1 and keep it off  
Other alternative texts can be programmed for output 3 / 4.)

#### System set-up:

AT+TP=255      and  
AT+TB=255

Meaning:  
Battery guard time: 255 -> 25.5 sec.  
Power guard time: 255 -> 25.5 sec.

AT+TS=6 Set the SMS living time to:  
30 min., thereafter it will be deleted.

**Remember to ask for signal strength after installation, with the SMS command: SIG**