

### Stap1. Get the Serial Number and Check Code

Er zit een serienummer en een check code op de buiten kant van de doos, en op het product. Noteer deze om ze later te gebruiken in stap 3.



## Stap 2. Electrictietsverbinding

Haal de waterbestendige kap van de RS-232 port af.

Als de RS-232 port er uit zit zoals in de eerste specificatie (1), zet dan de DIP schakelaar aan. Doe daarna de ShineLan in de omvormer via de RS-232 port en schroef hem vast. Als de RS-232 port er uit ziet zoals in de tweede specificatie (2), druk dan op de waterbestendige rubberen knop. Doe daarna de ShineLan in de omvormer via de RS-232 port en schroef hem vast. After that, Please connect the ShineLan to a router via cable.



# Stap 3. Registration

#### 3.1 Registreer een Account

- Ga naar: http://server.growatt.com
- Vul de juiste informatie in.

! In het vak 'Data Logger SN' en 'Data Logger verification code' in het plaatje hieronder zijn het serienummer en de check code

### uit stap 1.



#### 3.2 Creating New Plant

A. Login met uw aangemaakte gegevens en creëer een nieuw 'plant.'

+ New plant	
Plant name	

#### B.Voeg de benodigde informatie voor uw situatie toe en click op save

New plant Cancel					
1.Set installation info					
Plant name:	My plant				
Installtion date:	2012-11-22				
System power(KW):	35				
2.Set location					
Country:	China				
City:	Beijing				
Time zone:	GMT +8				
3.Set income formula(Set 1kwh as the conversion standard)					
Capital income:	1.20				
Standard coal saved ( kg ) :	0. 400				
CO2 emission reduce ( kg ) :	0. 997				
$SO_2$ emission reduce ( kg ) :	0.030	RMB(Y) ✓			
4.Set plant profile					
imges of plant:		Browse			
5.Select data loger					
Unselect	Selected				
YU12345678 Move the ShineLan to the right box					

#### 3.3 Voeg de ShineLan toe

#### Note: If you have only one ShineLan, the step is not need.

Click op 'setting' 'Device Management' 'Data Logger' 'Add' a.Voeg het serienummer en check code toe van de ShineLan b.Selecteer uw 'plant' en click op save.

Setting	Data	logger list	Ad	d	
User manage	No.	SN	Alias	Туре	Π
Plant management	1	YU12345678	YU12345678	ShineLan	Π
Device management					Г
≫Data logger Inverter					

O Data logger registration			Input the Serial Number of another ShineLan
	Data logger SN:	*	
	Data logger security code:	*	
	Plant for the data logger:		Input the Check Code of another ShineLan
	Save	Cancel	



### Step1. Get the Serial Number and Check Code

There are Serial Number and Check Code on the outer casing and packing box of the ShineLan. Please write them down for Step 3 to use.



## Step 2. Electrical Connection

Take the waterproof plate down from RS-232 port on inverter.

If the RS-232 port is compliant with the specification (1), please turn on the DIP switch, then plug the ShineLan to the inverter directly via the RS-232 and lock screws. If the RS-232 port is compliant with the specification (2), please poke the rubber plug in the waterproof cushion, then plug the ShineLan to the inverter and lock screws. After that, Please connect the ShineLan to a router via cable.



# Step 3. Registration

#### 3.1 Register Account

Web browser: http://server.growatt.com

Fill in the required information according to prompt.

Note: The field "Data Logger SN" and "Data Logger verification code" in the below table are just the Serial Number and the Check Code



### 3.2 Creating New Plant

A. Login the ShineServer, and click on "New Plant" at main page to create a plant.

Plant name	<b>`</b>	
 Thant hand	, 	

#### B.Enter the plant information $\rightarrow$ Save

® New plant		Cancel			
1.Set installation info					
Plant name:	My plant				
Installtion date:	2012-11-22				
System power(KW): 35					
2.Set location					
Country:	China				
City:	Beijing				
Time zone:	GMT +8 ⊻				
3.Set income formula(Set 1kwh as the conversion standard)					
Capital income:	1.20				
Standard coal saved ( kg ) :	0. 400				
$CO_2$ emission reduce ( kg ) :	0. 997				
$SO_2$ emission reduce ( kg ) :	0.030	RMB(¥) ✓			
4.Set plant profile					
imges of plant:		Browse			
5.Select data loger					
Unselect	Selected				
YU12345678 Move the ShineLan to the right box					

#### 3.3 Adding ShineLan

Note: If you have only one ShineLan, the step is not need.

Click on "Setting" → "Device Management" → "Data logger" → "Add"

- → Enter the serial number and check code of the ShineLan
- $\rightarrow$  Select the owned plant  $\rightarrow$  "Save".

Setting	Data	logger list	Ad	d	
User manage	No.	SN	Alias	Туре	Π
Plant management	1	YU12345678	YU12345678	ShineLan	Π
Device management					Г
≫Data logger Inverter					

Γ	Data logger registration		Input the Serial Number of another ShineLan
	Data logger SN:	*	
	Data logger security code:	*	
	Plant for the data logger:		Input the Check Code of another ShineLan
	Save	Cancel	