

Sheet ___ of ___

To sheet ___

Physical Layout Template



Mark ■ for north

Customer

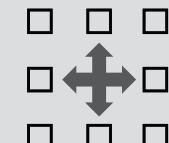
Installer

Panel

Inverter

Optimizer

Issue: 02



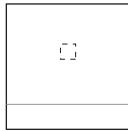
Row	Column	A	B	C	D	E	F	G	H	I	J
1	Label	□	□	□	□	□	□	□	□	□	□
	Alias										
2	Label	□	□	□	□	□	□	□	□	□	□
	Alias										
3	Label	□	□	□	□	□	□	□	□	□	□
	Alias										
4	Label	□	□	□	□	□	□	□	□	□	□
	Alias										
5	Label	□	□	□	□	□	□	□	□	□	□
	Alias										
6	Label	□	□	□	□	□	□	□	□	□	□
	Alias										

To sheet ___

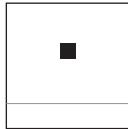


Physical Layout Usage Instructions:

If there are no PV modules, there is no need to perform operations on the corresponding square cells.



If only PV modules are installed and optimizers are not installed, black the dotted boxes in the corresponding square cells of the PV modules.



If PV modules are installed and optimizers are configured, remove labels from the optimizers and attach them to the corresponding square cells, then write an alias (you are advised to use the string number and offset as the alias). Ensure that each QR code label is attached within the square cell.

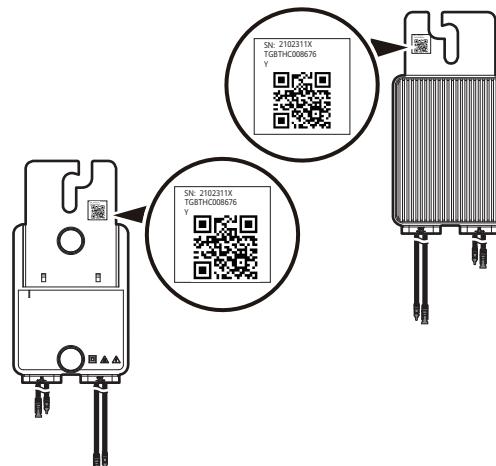


String number

Offset

There are two labels on the optimizer, one on the front and another on the back.

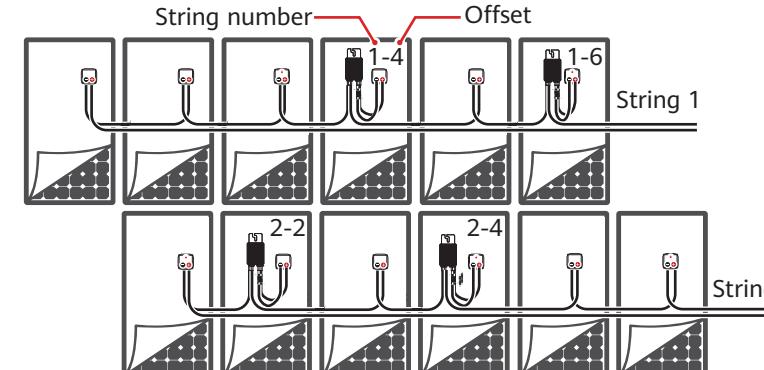
You can remove one of them.



Physical Layout Usage Examples:

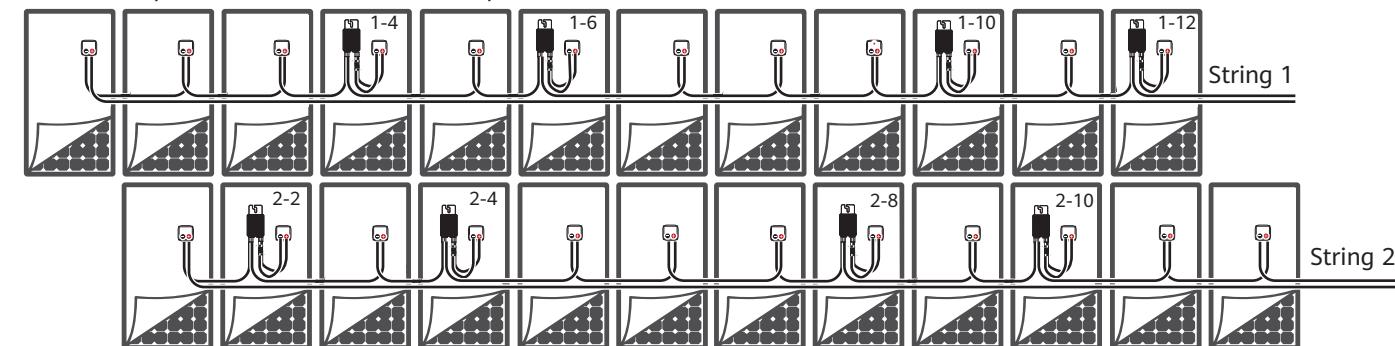
Example 1 (single drawing):

Installation positions of PV modules and optimizers



Example 2 (multiple drawings):

Installation positions of PV modules and optimizers.



The following shows the marks on the physical layout drawing.

Sheet 1 of 1		To sheet		Physical Layout Template			
Mark for north		Customer		Installer		Panel	
1	Label	■	■	■	■	■	■
1	Alias			1-4		1-6	
2	Label	■	■	■	■	■	■
2	Alias			2-2	■	2-4	
3	Label	■	■	■	■	■	■
3	Alias						
4	Label	■	■	■	■	■	■
4	Alias						
5	Label	■	■	■	■	■	■
5	Alias						
6	Label	■	■	■	■	■	■
6	Alias						

Sheet 2 of 2		To sheet		Physical Layout Template			
Mark for north		Customer		Installer		Panel	
1	Label	■	■	■	■	■	■
1	Alias			1-12			
2	Label	■	■	■	■	■	■
2	Alias			2-10			
3	Label	■	■	■	■	■	■
3	Alias						
4	Label	■	■	■	■	■	■
4	Alias						
5	Label	■	■	■	■	■	■
5	Alias						
6	Label	■	■	■	■	■	■
6	Alias						