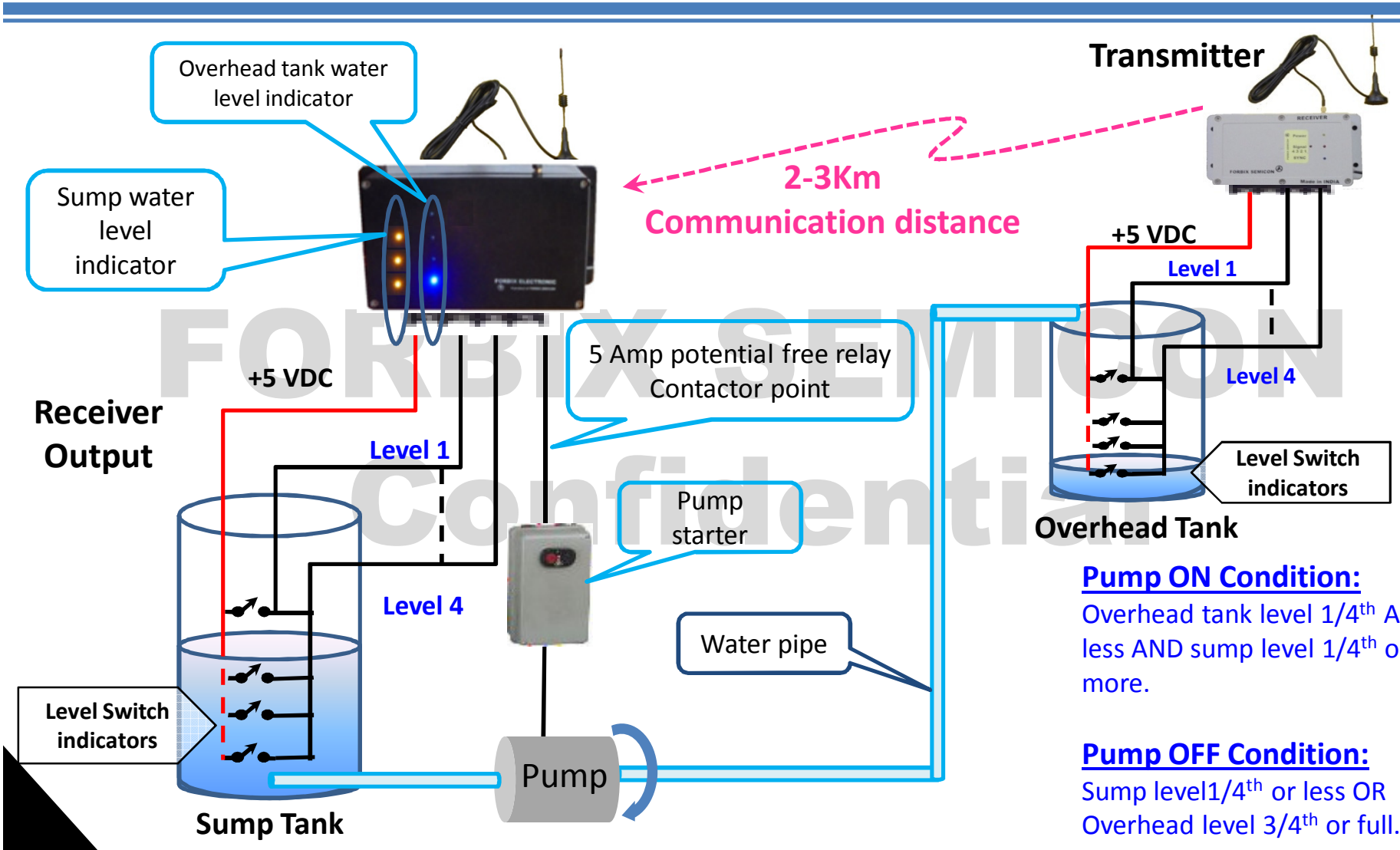
Automatic Water Level Controller – Solution 1



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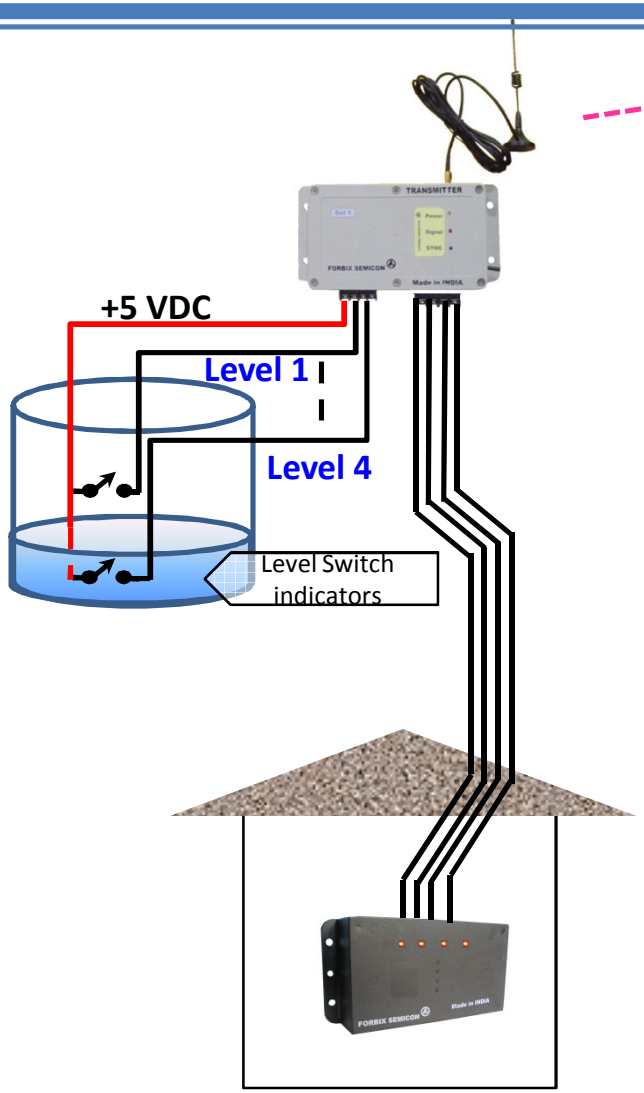
Pump ON Condition:

Overhead tank level 1/4th AND less AND sump level 1/4th or more.

Pump OFF Condition:

Sump level1/4th or less OR Overhead level 3/4th or full.

Water Level Indicator – Solution 2



2-3Km Communication distance



Output value	Interpretation
0V	Water not to the corresponding level
5V	Water has crossed the corresponding level

Receiver Output

Level 1

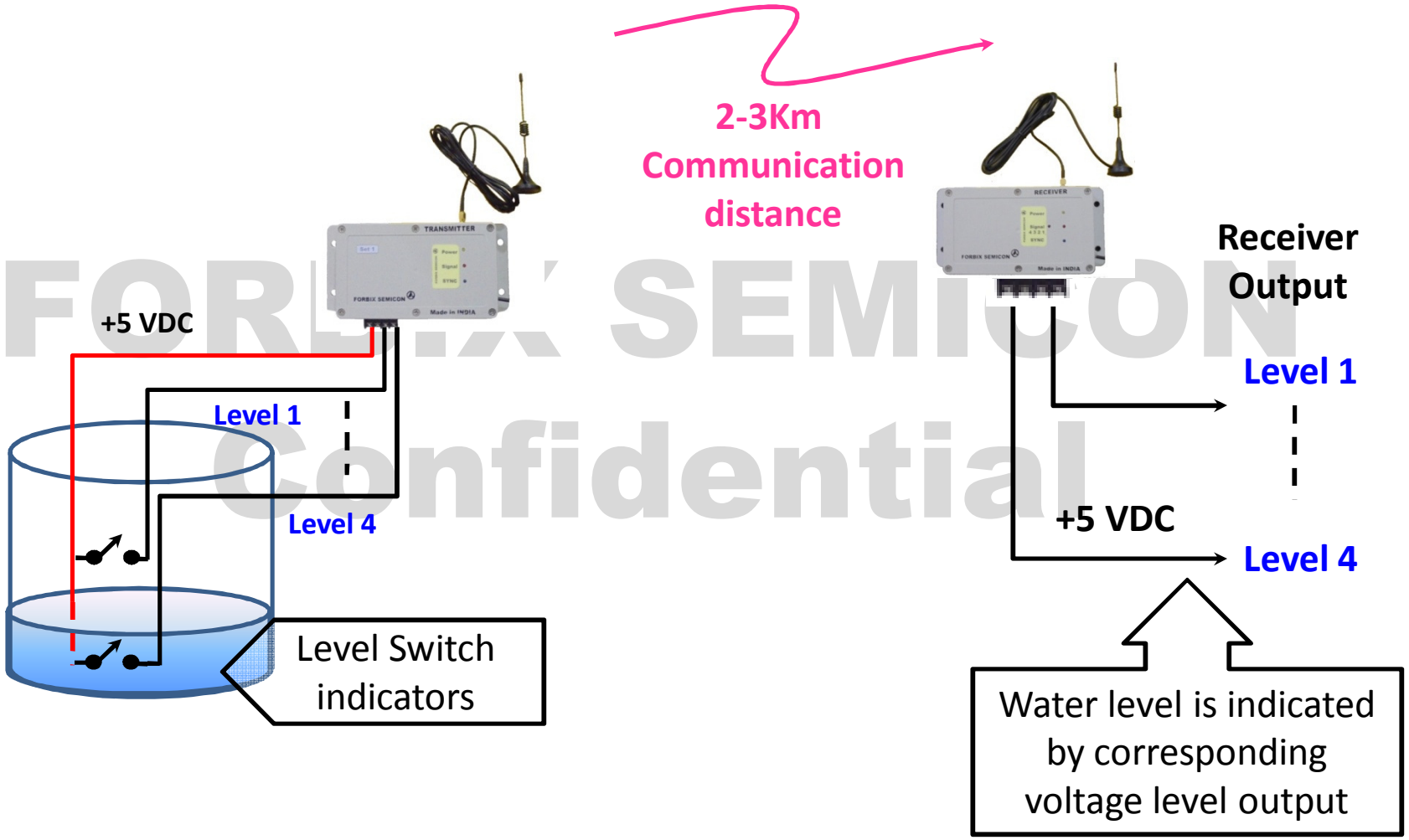
+5 VDC

Level 4

Water level is indicated by corresponding voltage level output

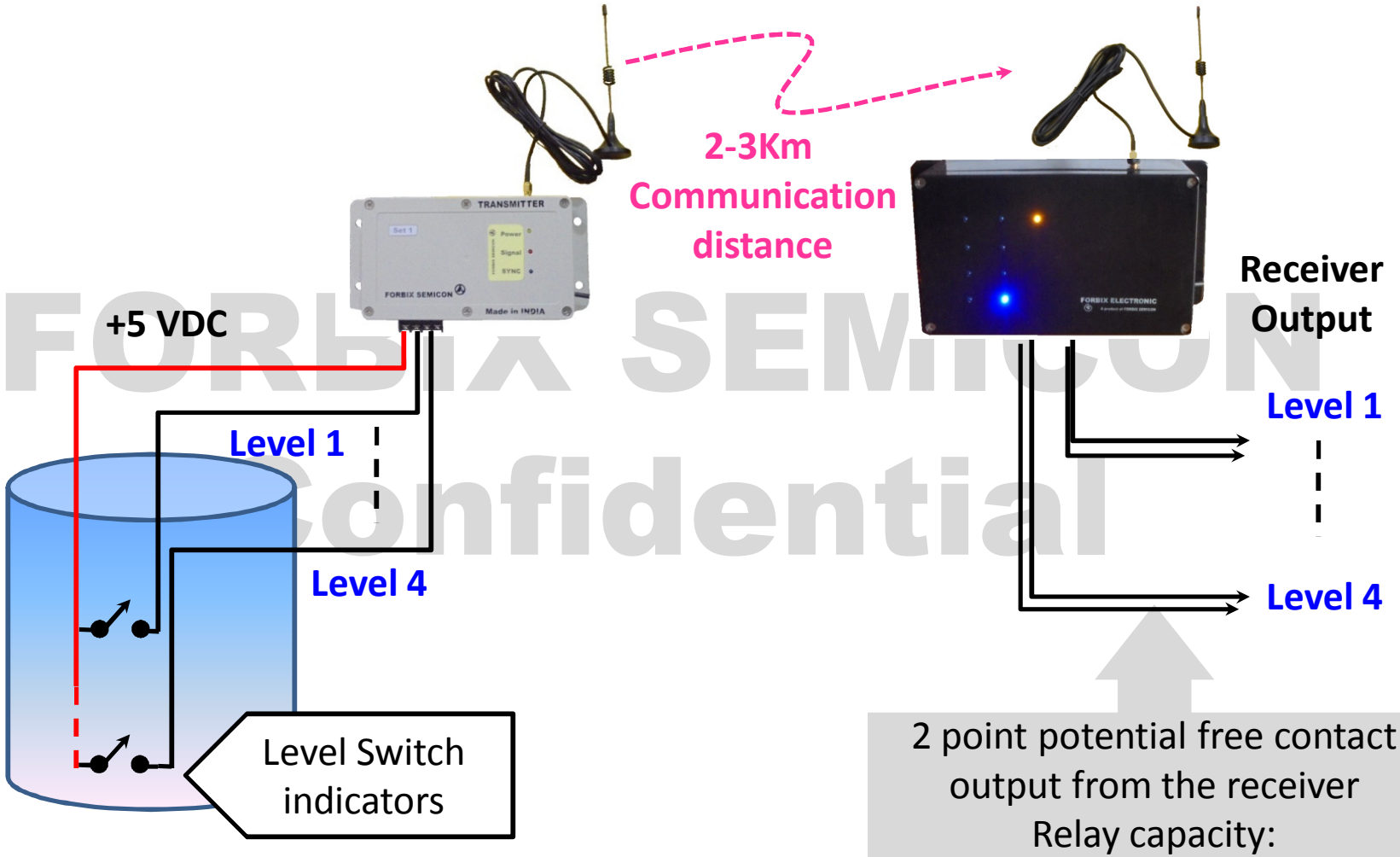
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Water Level Indicator – Solution 3



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Water Level Indicator – Solution 4



2 point potential free contact output from the receiver
Relay capacity:
5Amps@220VAVC (max)

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