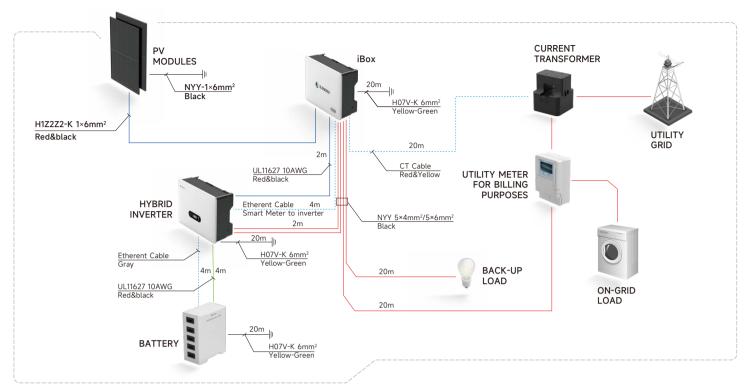


| iShare-Home LS | | | | | | |
|----------------|--|--|-------------------------------------|-------------------------------|--|--|
| No. | Name | Specification | From | То | | |
| | PV DC Cable | H1Z2Z2-K 1×6mm ² | PV Modules | iBox PV Input Connector | | |
| | iBox to Inverter DC Cable | UL 11627 10AWG | iBox DC Output | Battery Output Connector | | |
| 3 | Inverter to Battery DC Cable | UL 11627 10AWG | Inverter Battery Connector | Battery Output Connector | | |
| | Inverter to iBox AC Cable (On grid) | NYY-J 3G4mm²/8mm² | Inverter AC Output Connector | iBox AC Input Connector | | |
| , | Inverter to iBox AC Cable (Backup) | NYY-J 3G4mm²/8mm² | Inverter AC Backup Output Connector | iBox AC Backup Input Connecto | | |
|) | iBox to Utility Distribution Box (On grid) | NYY-J 3G4mm²/8mm² | iBox AC Output Connector | Utility Distribution Box | | |
| | iBox to Utility Distribution Box (Backup) | NYY-J 3G4mm²/8mm² | iBox AC Backup Output Connector | Utility Distribution Box | | |
| | Inverter PE | H07V-K 6mm ² | Inverter Grounding Hole | External Ground Bar | | |
| | Battery PE | H07V-K 6mm ² | Battery Grounding Hole | External Ground Bar | | |
| 0 | iBox PE | H07V-K 6mm ² | iBox Grounding Hole | External Ground Bar | | |
| 1 | PV Roof Grounding | NYY-1×6mm² | PV Supporting Bracket | External Ground Bar | | |
| 2 | Communication Cable | UTP CAT5e | Inverter Multi-com Connector (COM2) | Meter | | |
| 3 | Communication Cable | UTP CAT5e | Inverter Multi-com Connector (COM2) | Battery | | |
| No. | Name | Remark | Length(m) | Accessory bag | | |
| | PV DC Cable | Cable terminals are made and installed on site | 20~60m*2 | MC4 Connector | | |
| 2 | iBox to Inverter DC Cable | Cable terminals are prefabricated and installed at the factory | 2m*2 | - | | |
| | Inverter to Battery DC Cable | Both side terminals are prefabricated and installed at the factory | 4m*2 | - | | |
| | Inverter to iBox AC Cable (On grid) | Cable terminals are prefabricated and installed at the factory | 2m | - | | |
| | Inverter to iBox AC Cable (Backup) | Cable terminals are prefabricated and installed at the factory | 2m | | | |
|) | iBox to Utility Distribution Box (On grid) | iBox side terminal is prefabricated and installed at the factory | 20m | | | |
| | iBox to Utility Distribution Box (Backup) | iBox side terminal is prefabricated and installed at the factory | 20m | | | |
| } | Inverter PE | Inverter side terminals are prefabricated and installed at the factory | 20m | - | | |
| | Battery PE | Battery side terminals are prefabricated and installed at the factory | 20m | | | |
| 0 | iBox PE | Cable terminals are prefabricated and installed at the factory | 20m | - | | |
| 1 | PV Roof Grounding | Cable terminals are made and installed on site | 20~60m | = | | |
| 2 | Communication Cable | Both side terminals are prefabricated and installed at the factory | 4m | = | | |
| 3 | Communication Cable | Both side terminals are prefabricated and installed at the factory | 4m | - | | |
| | | | | | | |





| iShare-Home RS | | | | | | |
|----------------|--|---|-------------------------------------|-------------------------------|--|--|
| No. | Name | Specification | From | То | | |
| 1 | PV DC Cable | H1Z2Z2-K 1×6mm ² | PV Modules | iBox PV Input Connector | | |
| 2 | iBox to Inverter DC Cable | UL 11627 10AWG | iBox DC Output | Battery Output Connector | | |
| 3 | Inverter to Battery DC Cable | UL 11627 10AWG | Inverter Battery Connector | Battery Output Connector | | |
| 4 | Inverter to iBox AC Cable (On grid) | NYY 5×4mm²/5×6mm² | Inverter AC Output Connector | iBox AC Input Connector | | |
| 5 | Inverter to iBox AC Cable (Backup) | NYY 5×4mm²/5×6mm² | Inverter AC Backup output connector | iBox AC Backup Input Connecto | | |
| 6 | iBox to Utility Distribution Box (On grid) | NYY 5×4mm²/5×6mm² | iBox AC Output Connector | Utility Distribution Box | | |
| 7 | iBox to Utility Distribution Box (Backup) | NYY 5×4mm²/5×6mm² | iBox AC Backup Output connector | Utility Distribution Box | | |
| 8 | Inverter PE | H07V-K 6mm ² | Inverter Grounding Hole | External Ground Bar | | |
| 9 | Battery PE | H07V-K 6mm ² | Battery Grounding Hole | External Ground Bar | | |
| 10 | iBox PE | H07V-K 6mm ² | iBox Grounding Hole | External Ground Bar | | |
| 11 | PV Roof Grounding | NYY-1×6mm ² | PV Supporting Bracket | External Ground Bar | | |
| 12 | Communication Cable | UTP CAT5e | Inverter Multi-com Connector (COM2) | Meter | | |
| 13 | Communication Cable | UTP CAT5e | Inverter Multi-com Connector (COM2) | Battery | | |
| No. | Name | Remark | Length(m) | Accessory bag | | |
| 1 | PV DC Cable | Cable terminals are made and installed on site | 40~80m*2 | MC4 Connector | | |
| 2 | iBox to Inverter DC Cable | Cable terminals are prefabricated and installed at the factory | 2m*2 | - | | |
| 3 | Inverter to Battery DC Cable | Both side terminals are prefabricated and installed at the factory | 4m*2 | - | | |
| 4 | Inverter to iBox AC Cable (On grid) | Cable terminals are prefabricated and installed at the factory | 2m | - | | |
| 5 | Inverter to iBox AC Cable (Backup) | Cable terminals are prefabricated and installed at the factory | 2m | - | | |
| 6 | iBox to Utility Distribution Box (On grid) | iBox side terminal is prefabricated and installed at the factory | 20m | | | |
| 7 | iBox to Utility Distribution Box (Backup) | iBox side terminal is prefabricated and installed at the factory | 20m | | | |
| 8 | Inverter PE | Inverter side terminals are prefabricated and installed at the factory | 20m | - | | |
| 9 | Battery PE | Inverter side terminals are prefabricated and installed at the factory | 20m | - | | |
| 10 | iBox PE | Inverter & Battery side terminals are prefabricated and installed at the factory | 20m | | | |
| 11 | PV Roof Grounding | Cable terminals are made and installed on site | 40~60m | - | | |
| 12 | Communication Cable | Both side terminals are prefabricated and installed at the factory | 4m | - | | |
| 13 | Communication Cable | Both side terminals are prefabricated and installed at the factory | 4m | - | | |
| | | | | | | |