Procedure to Upgrade PR Firmware

1. Please download the latest updated PR firmware on the root folder of USB or SD card. When you are

updating via USB , please select the **storage** memory location in **Instrument** menu to USB flash.

Which is shown on below picture. The same applies if SD card is used (select SD card).

| Instrument mem 20% | USB 14:07:04 100% 06/09/15 |
|---|-------------------------------|
| Instrument | |
| | Back |

2. Power up PR and Press ("Menu"), then the "More" soft button to enter Configuration

mode.

3. Click the system information as shown in the below picture. (highlighted in Red)



4. After clicking System information you get below screen, on this click Maintain as highlighted in Red.

| System Information mem 1 20% 1 | USB 14:13:30 00% 06/09/15 |
|--|------------------------------|
| System Information | |
| Version System: V1.03B10 Plus3 | |
| Memory | |
| Internal | |
| -Flash(Free/Total): 44050432/223191040 | |
| External | _ |
| - SD(Free/Total): Not Connected | |
| USB(Free/Total): 31600197632/31734104064 | |
| Address | |
| -MAC Address: 00-0A-D5-01-8F-AE | |
| -IP Address: 192.168.0.223 | |
| -Slot1: | |
| -AI1, AI2, AI3, AI4, AI5, AI6 | |
| - Slot2: | |
| -D01, D02, D03, D04, D05, D06 | |
| - Slot3: | |
| -DI1, DI2, DI3, DI4, DI5, DI6 | |
| - Slot4: | |
| -Not Connected | |
| - Slot5: | |
| -Not Connected | |
| - Slot6: | |
| -Not Connected | |
| - Slot7: | |
| -Not Connected | |
| - Slot8: | |
| -Not Connected | |
| Slot9: | |
| Maintain | Back |

5. In below screen , select update core system and click ok.

| System Information Version -System: V1.03B10 Plus3 -Memory -Internal - Flash(Free/Total): 44050432/223191040 -External -Sol(Free/Total): Not Connect - SSUF(ree/Total): Not Connect Update Core System - MAC Address: 100-0A-D5-01-8F -Internal - MAC Address: 100-0A-D5-01-8F Update Core System - MAC Address: 100-0A-D5-01-8F Update Core System - DA Address: 100-0A-D5-01-8F Update Core System - MAC Address: 100-0A-D5-01-8F Update Core System - MAC Address: 100-0A-D5-01-8F Update Core System - DA Address: 100-0A-D5-01-8F Update Core System - MAC Concess: 100-0A-D5-01-8F Update Core System - Not Connected Slot5: - Not Connected OK - Slot5: - Not Connected - Slot5: - Not Connected <td< th=""><th>System Information</th><th>mem 20%</th><th>USB 14:14:50 100% 06/09/15</th></td<> | System Information | mem 20% | USB 14:14:50 100% 06/09/15 |
|--|--|------------|-------------------------------|
| Version System: V1.03B10 Plus3 Memory Internal Flash(Free/Total): 44050432/223191040 External SofFree/Total): Not Connect USB(Free/Total): Not Connect Ugdate Core System MAC Address: 102.168.0.223 Slot1: Atl, Al2, Al3, Al4, Al5, Al6 Slot2: Do1, D02, D03, D04, D05, D06 Slot3: Do1, D02, D03, D04, D05, D06 Slot3: Do1, D02, D03, D04, D05, D06 Slot5: Not Connected Slot5: Not Connected Slot6: Not Connected Slot6: Not Connected Slot8: Not Connected Slot9: V | System Information | | |
| System: V1.03B10 Plus3 -Memory Internal -Flash(Free/Total): 44050432/223191040 External -SUCFree/Total): Not Connect Ubdate Core System -MAC Address: 100-0A-D5-01-8F -IP Address: 192.168.0.223 -Slot1: -Address: 192.168.0.223 -Slot2: -D01, D02, D03, D04, D05, D06 -Slot3: -D11, D12, D13, D14, D15, D16 -Slot5: -Not Connected -Slot5: -Not Connected -Slot7: -Not Connected -Slot8: -Not Connected -Slot7: -Not Connected -Slot8: -Not Connected -Slot8: -Not Connected -Slot8: -Not Connected -Slot9: | Version | | |
| - Memory - Internal - Flash(Free/Total): 44050432/223191040 - External - SD(Free/Total): Not Connect - Ugdate Core System - MAC Address: 100-0A-D5-01-86 - Update Core System - MAC Address: 102-168.0.223 - Slot1: - Al1, Al2, Al3, Al4, Al5, Al6 - Slot2: - D01, D02, D03, D04, D05, D06 - Slot3: - D11, D12, D13, D14, D15, D16 - Slot4: - Not Connected - Slot5: - Not Connected - Sl | System: V1.03B10 Plus3 | | |
| Internal Flash (Free/Total): 44050432/223191040 External SD(Free/Total): Not Connect USB(Free/Total): 316001976 Update Core System MAC Address: 102.168.0.223 Slot1: A11, A12, A13, A14, A15, A16 Slot2: D01, D02, D03, D04, D05, D06 Slot3: D11, D12, D13, D14, D15, D16 Slot4: Not Connected Slot5: Not Connected Slot6: Not Connected Slot6: Not Connected Slot7: Not Connected Slot8: Not Connected Slot9: Image: Slot5: Image: | Memory | | |
| Flash(Free/Total): 44050432/223191040 External S0(Free/Total): Not Connect USB(Free/Total): Not Connected Slot2: Do1, D02, D03, D04, D05, D06 Slot3: D01, D02, D03, D04, D05, D06 Slot3: Not Connected Slot5: Not Connected Slot6: Not Connected Slot7: Not Connected Slot7: Not Connected Slot8: Not Connected Slot9: | Internal | | |
| External Select SD(Free/Total): Not Connect Update Core System -Address Update Core System -MAC Address: 102.04-D5-01-8F Update Core System ID Address: 192.168.0.223 Update Core System Slot1: Update Core System -Ail, Al2, Al3, Al4, Al5, Al6 Update Core System Slot2: D01, D02, D03, D04, D05, D06 Slot3: D11, D12, D13, D14, D15, D16 Slot5: Not Connected Slot5: OK Not Connected OK Slot7: Not Connected Slot8: Not Connected Slot7: Not Connected Slot8: Not Connected Slot9: Image: Connected Slot9: Image: Connected | □ Flash(Free/Total): 44050432/223191040 | | |
| SD(Free/Total): Not Connect USB(Free/Total): 316001976 Address MAC Address: 00-0A-D5-01-8F IP Address: 192.168.0.223 -Slot1: - D01, D02, D03, D04, D05, D06 -Slot2: - D01, D02, D03, D04, D05, D06 -Slot3: - D01, D02, D03, D04, D05, D06 -Slot3: - D01, D02, D03, D04, D05, D06 -Slot3: - Not Connected -Slot5: - Not Connected -Slot5: - Not Connected -Slot6: - Not Connected -Slot7: - Not Connected -Slot8: - Not Connected -Slot8: - Not Connected -Slot8: - Not Connected - Slot8: - Not Connected - Slot9: - Not Connected | External Select × | | |
| - Usb(Pree/Total): 316001976 Update Core System - Address: - MAC Address: 192.168.0.223 - Slot1: - Address: 192.168.0.223 - Slot1: - D11, D12, D13, D14, D15, D16 - Slot3: - D11, D12, D13, D14, D15, D16 - Slot4: - Not Connected - Slot5: - Not Connected - Slot5: - Not Connected - Slot6: - Not Connected - Slot8: - Not Connected - Slot8: - Not Connected - Slot9: - Not Connected | SD(Free/Total): Not Connect | | |
| - Address - MAC Address: 00-0A-D5-01-8F- - IP Address: 192.168.0.223 - Slot1: - AI1, AI2, AI3, AI4, AI5, AI6 - Slot2: - D01, D02, D03, D04, D05, D06 - Slot3: - D11, D12, D13, D14, D15, D16 - Slot4: - Not Connected - Slot5: - Not Connected - Slot7: - Not Connected - Slot8: - Not Connected - Slot8: - Not Connected - Slot8: - Not Connected - Slot9: - Not Connected - Slot9: | Update Core System | | |
| IDecide corress: 00-0A-DS-01-8F IP Address: 192.168.0.223 Slot1: -AI1, AI2, AI3, AI4, AI5, AI6 Slot2: -D01, D02, D03, D04, D05, D06 Slot3: -D11, D12, D13, D14, D15, D16 Slot5: -Not Connected | Address | | |
| Slot1: Slot1: Al1, AI2, AI3, AI4, AI5, AI6 Slot2: D01, D02, D03, D04, D05, D06 Slot3: D11, D12, D13, D14, D15, D16 Slot4: Not Connected Slot5: Not Connected Slot6: Not Connected Slot7: Not Connected Slot8: Slot9: V | TD Address: 00-0A-D3-01-8F- | | |
| Slot1: -AII, AI2, AI3, AI4, AI5, AI6 Slot2: -D01, D02, D03, D04, D05, D06 -Slot3: -D11, D12, D13, D14, D15, D16 -Slot4: -Not Connected -Slot5: -Not Connected -Slot5: -Not Connected -Slot6: -Not Connected -Slot7: -Not Connected -Slot8: -Not Connected -Slot8: -Not Connected -Slot8: -Not Connected -Slot9: | Solution State Sta | | |
| -Slot2: -D01, D02, D03, D04, D05, D06 -Slot3: -D11, D12, D13, D14, D15, D16 -Slot4: -Not Connected -Slot5: -Not Connected -Slot6: -Not Connected -Slot7: -Not Connected -Slot8: -Not Connected -Slot8: -Not Connected -Slot8: -Not Connected -Slot8: -Not Connected -Slot9: | | | |
| Slot2. DO1, DO2, DO3, DO4, DO5, DO6 Slot3: DI1, DI2, DI3, DI4, DI5, DI6 Slot4: Not Connected Slot5: Not Connected Slot6: Not Connected Slot7: Not Connected Slot7: Not Connected Slot8: Not Connected Slot8: Not Connected Slot9: V | | | |
| -Slot2; Evel; Evel | D01_D02_D03_D04_D05_D06 | | |
| Slots: -DI1, DI2, DI3, DI4, DI5, DI6 -Slot4: -Not Connected -Slot5: -Not Connected -Slot6: -Not Connected -Slot7: -Not Connected -Slot8: -Not Connected -Slot8: -Not Connected -Slot9: | | | |
| - Slot4: - Not Connected - Slot5: - Not Connected - Slot6: - Not Connected - Slot7: - Not Connected - Slot8: - Not Connected - Slot8: - Not Connected - Slot9: | -DU1, DI2, DI3, DI4, DI5, DI6 | | |
| -Not Connected -Slot5: -Not Connected -Slot6: -Not Connected -Slot7: -Not Connected -Slot8: -Not Connected -Slot9: | -Slot4: | | |
| - Slot5: - Not Connected - Slot6: - Not Connected - Slot7: - Not Connected - Slot8: - Not Connected - Slot9: | Not Connected | _ | |
| Not Connected OK Cancel Slot6: OK Cancel -Not Connected - - Slot8: - - -Not Connected - - -Slot9: - - | -Slot5: | | |
| - Slot6: - Not Connected - Slot7: - Not Connected - Slot8: - Not Connected - Slot9: | -Not Connected | | |
| - Not Connected - Slot7: - Not Connected - Slot8: - Not Connected - Slot9: | Slot6: | | |
| - Slot7: Not Connected - Slot8: Not Connected - Slot9: | Not Connected | | |
| Not Connected Slot8: Slot9: | -Slot7: | | |
| - Slot8: - Not Connected - Slot9: | -Not Connected | | |
| - Slot9: | -Slot8: | | |
| - Slot9: | -Not Connected | | |
| | -Slot9: | - | |
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6. In the below screen, click yes and updated firmware (from the removable media) will be upgraded.

| System Information | mem 20% | USB 14:20:33 100% 06/09/15 |
|---|------------|-------------------------------|
| System Information | | |
| Version | - | |
| System: V1.03B10 Plus3 | | |
| Memory | | |
| Internal | | |
| Flash(Free/Total): 44050432/223191040 | | |
| External | | |
| - SD(Free/Total): Not Connected | | |
| USB(Free/Total): 31600197632/31734104064 | | |
| Address | | |
| -MAC Address: 00-0A-D5-01-8F-AE | | |
| IP Address: 192.168.0.223 Update | | |
| -Slot1: | | |
| AI1, AI2, AI3, AI4, AI5, AI6 Update system will delete all data! Are you sure?(Y/N) | | |
| -Slot2: | | |
| -D01, D02, D03, D04, D05, D | | |
| -Slot3: | | |
| DI1, DI2, DI3, DI4, DI5, DI6 Yes No | | |
| -Slot4: | | |
| Not Connected | | |
| -Slot5: | | |
| -Not Connected | | |
| -Slot6: | | |
| Not Connected | | |
| - Slot7: | | |
| Not Connected | | |
| -Slot8: | | |
| -Not Connected | | |
| -Slot9: | - | |
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