

Method to Check Software Version (MCP-200)

- 1) Press and hold the Up and Down arrow switches (for group select) at the same time for several seconds, software version will be displayed on the LED arrays (normally indicating camera numbers).
- 2) Press either Up arrow or Down arrow switch to exit and return to normal MCP operation.

Note: Beginning with software version STR5156, the software version is displayed on the Info page with Firmware overlay. The method mentioned above (item 1 & 2) will not work beginning with this software. Software version of the MCP-200 can also be checked on Info page 5/5 of OCP-200 when panels are in network configuration.

Method to Install New Software (MCP-200)

- 1) Download software from the download site to your pc, and then transfer to an SD memory card.
- 2) Press PM IND switch for several seconds, until software update program is displayed on the color LCD screen. Follow on screen instruction, also as follows:
- 3) Insert Memory card with the new software into the MCP.
- 4) Select the file to be loaded using the Up/Down arrow switches (for group select). If there is just one file, it should come up automatically. Use the Up/Down switches when there are multiple files on the Memory card.
Note: File must be “RDF” type.
- 5) Start process with Enable switch for Ped and Iris controls.
- 6). Confirm with Down arrow switch (or select Cancel action with Up arrow switch, and then use the Down arrow switch to confirm).
- 7) Process takes several minutes, first ‘Data Loading’, followed by ‘Programming’.
- 8) Upon completion, confirm check sum is correct, then press Enable switch.
- 9) Exit software update program by pressing PM IND switch.

Note: After updating the software, a difference in RAM data allocation between previous version and new version may be detected as a failure, and then the warning message “RAM data is broken” is displayed on the LCD. In this case, it is necessary to execute the Initial Setting function. Press and hold the Up and Down arrow switches at the same time for several seconds, then the Enable switch will start blinking. During blinking, press the Enable switch, and a buzzer will sound to confirm Initial Setting.

Note: The MCP-200 can get a new label for the upper section for software STR5156.V10 to correctly indicate the switch assignment (switches along the top of the LCD). Please order through Ikegami Customer Service, p/n 103-218031-000 REV4.