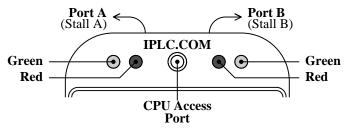
## **Intelligent Parking Lot Controller (IPLC) M210 Operation**



**IPLC M210 Diagnostic Lights** 

Each stall or port has two associated lights, one green the other red. These lights reflect the status of the IPLC and the condition of any attached loads, such as block heaters, battery blankets, interior heaters, etc. The various light combinations and status is shown on the table below.

Stall Lights		Load	Load Status
Green	Red	Attached	Description
Flashing Slowly	OFF	NO	Power is available. Ready to accept user load.
Flashing Slowly	OFF	YES	User equipment has an open circuit condition. ie. your cord is plugged into the unit but may not be connected to your block heater. <b>Solution</b> : Unplug and check your equipment and retry.
ON	OFF	YES	All is OK! Load is accepted.
Flashing Quickly	OFF	YES	Load is too small. Load MUST BE at least 1/4 Amp. This can also be caused if there is a hesitation when plugging in the cord. <b>Solution:</b> Unplug the cord, the unit will return to a slow flashing green, retry.
OFF	ON	YES	Load is OVER maximum load limit. The use of a block heater and interior warmer and battery blanket etc. may result in an overload. <b>Solution</b> : Reduce the number of items connected to your cord and retry.
OFF	Flashing Quickly	YES	Load is greater than 15 Amps! There is a short circuit in your equipment. <b>Solution:</b> Unplug and check your cord, block heater etc. for a short circuit, repair and retry.
OFF	OFF	N/A	Power is NOT available. Call service personnel.

Before plugging in your car, ensure that the green light is flashing slowly. After plugging in, this green light should be lit solid. You will receive 2 1/4 minutes of full power at this time so that you may check your loads to ensure they are all working properly. After which the IPLC will begin monitoring the ambient temperature and provide power to your car as required, the green light will remain solid.