

COEMAR TECHNICAL TIPS

FIXTURE:	Panorama Led ETL	DATE:	19/07/2007
TITLE:	Panorama Led ETL Software Upgrades	FROM:	info.design@coemar.com
REF:	Technical Office		

14 – Panorama Led ETL Software Upgrades

ISSUE	There are several different software versions available for Panorama Led.
REASONS	It is part of the natural product development to provide with software upgrades.
SOLUTION	<p>The Panorama Led is software upgradable. In order to upload new software on the fixture you need the following hardware equipment:</p> <ul style="list-style-type: none"> - PC (with Windows) - DR1 (cod. CO9703) - RS232/DR1 interface board (cod. FO679) - Connection cable PC/RS232 (cod. FO680)
AVAILABILITY	<p>The software versions are all available as listed below:</p> <p><i>2.10 – original version</i></p> <p><i>2.20 – bug fix (quick power on/off locked leds in the “on” position)</i></p> <p>You can check which version is currently installed on your fixture by using the bidirectional DMX technology through DR1.</p>

For more information, please contact info.design@coemar.com or service@coemar.com

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13 – Panorama Led Software Upgrades (Not ETL)

ISSUE	There are several different software versions available for Panorama Led.
REASONS	It is part of the natural product development to provide with hardware and software upgrades.
SOLUTION	<p>The Panorama Led is software upgradable. In order to upload new software on the fixture you need the following hardware equipment:</p> <ul style="list-style-type: none"> - PC (with Windows) - DR1 (cod. CO9703) - RS232/DR1 interface board (cod. FO679) - Connection cable PC/RS232 (cod. FO680)
AVAILABILITY	<p>The software versions are all available as listed below:</p> <p><i>1.20 – original version (not upgradable through DR1)</i></p> <p><i>2.01 – DR1 compatibility and operation through InfraRed sensor</i></p> <p><i>2.03 – tuning of minimum and maximum values of each individual RGB channel outputs</i></p> <p>You can check which version is currently installed on your fixture by using the bidirectional DMX technology through DR1 (with exception of version 1.20).</p>

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