AC612 SERIES RS232 CONTROL

Connections (left to Right)
1: GND
2: TX (out)
3: RX (in)

Data format: 9600 Baud 8N1

Commands:

M  set master to value (parameter 0-200)
R  run cuelist (parameter is cuelist nr) on playback_nr
O  fade out playback (parameter is time in milliseconds)
G  go playback_nr (no parameter)

button controls:
D  simulate button down
U  simulate button up
B  simulate a button down and up

Request Firmware/Cue/Button
?
<p>  request firmware
<v>  request cue number of playback <p>
<v>  request button status of button <v>

Data format:

<playbacknr><cmd><value><cr>
All commands should end with 0x0D (<cr> carriage return)

<table>
<thead>
<tr>
<th>cmd</th>
<th>value</th>
<th>description</th>
</tr>
</thead>
<tbody>
<tr>
<td>R</td>
<td>cuelist</td>
<td>Start cuelist on selected playback, if value not given then playback number is used</td>
</tr>
<tr>
<td>O</td>
<td>time</td>
<td>fadeout playback</td>
</tr>
<tr>
<td>M</td>
<td>level</td>
<td>set master 0-100 (if no playback is given, then master is used)</td>
</tr>
<tr>
<td>G</td>
<td>cuenr</td>
<td>go to cuenr, if cuenr not given then go to next cue</td>
</tr>
<tr>
<td>?</td>
<td>request</td>
<td>returns version string</td>
</tr>
</tbody>
</table>

Examples:

1M100 <cr>  set playback 1 master to 100%
1R1 <cr>    run cuelist 1 on playback 1
6O500<cr>   fade out playback 6 in 0.5 seconds