SMS Router S100
Efficient communication

Key benefits
- Up to 96 SMS/min
- 4 or 8 GSM channels
- HTTP and SMPP Interface
- Two-Way SMS (Send/Receive)
- Connect to your vertical application through HTTP, SMTP (Email) or SMPP
- Easy to use

S100: Enterprise SMS Router

› Compatible with any vertical application
iQsim S100 SMS Router is the perfect solution for One Time Password, SMS Notification, E-Survey, Voting Campaigns, Alerting Applications, Advertising, Promotions, Appointment management applications...

› Easy to install
Plug-and-play and web-based for configuration, the iQsim S100 SMS Router ensures a quick and easy integration with enterprise’s applications through standard protocols HTTP, SMTP or SMPP.

› Communicate safely!
iQsim S100 is capable both to send and receive SMS. This enables to create a real 2-Ways communication channel with your customers as they can answer to your SMS or send you unexpected SMS. This enables the iQsim S100 to provide a reliable SMS solution for healthcare or banking applications.

Product Datasheet

iQsim provides industry leading solutions enabling Cost-Reduction, Mobile Call & Bulk SMS Termination and Mobile Automation for Operators and Enterprises of all sizes.

www.iQsim.com
SMS Router 100
Efficient Communications

S100 router, a professional solution for SMS communication!

The iQsim S100 SMS Router manages notification to always provide to the enterprise application the real-time status of the SMS sent. The two types of notification managed by the S100 are when the text message is sent out and when it gets received by the end-user.

If the end-user send a SMS response, the S100 will route this message back to the application providing then a complete 2-ways SMS solution.

The S100 SMS Router can send up to 8 simultaneous SMS with a throughput of 96 SMS/min. This is the ideal solution for SMS marketing campaigns.

### S100 Features

<table>
<thead>
<tr>
<th>Feature</th>
<th>Description</th>
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<tbody>
<tr>
<td><strong>GSM Interfaces</strong></td>
<td>4 or 8 GSM Channels Quadband GSM (850-900-1800-1900 MHz)</td>
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<tr>
<td><strong>SMS Features</strong></td>
<td>SMS In/Out by HTTP, SMPP 3.4+ or SMTP(Email)</td>
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<td></td>
<td>Notifications (Sent and Delivery)</td>
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<td></td>
<td>SMS Reply, STOP (Unsubscribe), SMS Flash</td>
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<td></td>
<td>Easy Interface with legacy applications</td>
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<td></td>
<td>SMS Marketing Campaign (Option)</td>
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<tr>
<td><strong>SMS Marketing Campaign (Option)</strong></td>
<td>External software</td>
</tr>
<tr>
<td><strong>Call Details Record (CDR)</strong></td>
<td>Store in local file</td>
</tr>
<tr>
<td><strong>SIM Cards</strong></td>
<td>1 SIM per port</td>
</tr>
<tr>
<td><strong>Power Supply</strong></td>
<td>Autoranging power supply 100-240 V AC - 45W (maximum)</td>
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<tr>
<td><strong>Dimensions</strong></td>
<td>45mm x 255 mm x 222 mm (LxDxH) 1/2 19” (Rackable 1U by two)</td>
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<tr>
<td><strong>Noise Level</strong></td>
<td>0 dB, Fanless</td>
</tr>
<tr>
<td><strong>Management</strong></td>
<td>Web interface, Telnet, FTP</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>2,1 Kg</td>
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</tbody>
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