



Vobal S3 GSM Base Station

Go2Call Software provides a unique GSM 2G base station and service for shipping companies with Internet access on their fleet.

Product Overview

Out at sea for months at a time, your crew wants to communicate with their loved ones back home. But satellite phones and call time are expensive for them, and PC-based voice communications are prohibitively expensive for you.

Leveraging over a decade of Voice over IP (VoIP) telecommunications experience worldwide, Go2Call Software has a solution: the Vobal S3 GSM System. It allows the crew of your ship to **place** and **receive** phone **calls** and **SMS** messages while at sea, and, since they use their existing personal 2G or 3G mobile phones, they can make the calls in privacy. Each crew member simply signs up for a pre-paid rechargeable account and maintains his own minutes and usage. Utilizing state of the art VoIP technology, the Vobal S3 base station allows the crew to do this much less expensively than satellite calls or even GSM international roaming charges for other maritime solutions aimed at the leisure industry.

That's because the Vobal S3 solution was designed specifically for the **commercial** maritime industry, with your industry's particular needs in mind. With zero local configuration required, a universal power supply, an included UPS to guard against power interruptions, and standard 19" rack-mounted chassis and Ethernet connections, the Vobal S3 is practically "plug and play".

Product Overview Cont'd...

The VoIP technology allows Go2Call Software to utilize very small amounts of bandwidth, while still maintaining superior call quality even through the challenge of satellite connections. We do not interrupt the normal flow of data to and from the ship, and still allow for 100% of the usage of all other critical ship's systems. Best of all, we **reimburse** the shipping company for the bandwidth used by the phone calls, thus paying for itself and eventually becoming a **profit center** for the ship.

In addition, calls and SMS messages sent between crew members while on board are **free**, allowing the crew to easily and instantly communicate with each other for important ship business.

Technical Specifications

- ❖ Compatible with “always on” Internet connections and all standard firewalls and NATs
- ❖ Capacity of up to 7 simultaneous calls (with each call <10 kbps*), covering any size crew, from 2 to 200
- ❖ Covers entire crew area (range of ~75m or more, depending on ship layout)
- ❖ Satellite bandwidth metered and reimbursed, paid monthly
- ❖ Compatible with either GSM 2G or 3G handsets (900 MHz band)

Contact Information

For further questions, please email info@Go2CallSoftware.com or call the number listed below.

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* Total bandwidth, including bi-directional voice and all headers and data.

