

# F1000G

## UTSTARCOM WI-FI MOBILE HANDSET

A LEADING-EDGE PHONE WITH A CLASSIC DESIGN



### KEY FEATURES

- Bar type design
- 802.11b/g
- SIP based call Processing
- Web Interface for management
- Remote handset management
- Earphone supported
- Languages: English, Spanish, French, Chinese
- Local log/System log

### TECHNICAL PROFILE

Subject	Specifications
Dimensions (HxWxD)	11 x 4.5 x 2.2cm
Weight	111 g
Battery	Li-ion DC 3.6V 1500mAh
Charger Input	100~240VAC 50 ~ 60Hz 120mA
Talk time	Up to 4 hours (Approx.)
Charging time	2 ~ 3 hours
Standby time	80 ~ 100 hours

### CERTIFICATION

FCC ID:06Y-F1000G  
IC and CE

### SYSTEM STANDARDS

COMMUNICATION SYSTEM	Wi-Fi (802.11b/g)
FREQUENCY BAND	2.4GHz
TRANSMISSION OUTPUT	20mW

### ADDITIONAL FEATURES

#### Calling Features\*

- Three way call/Call waiting
- Call rejection/redial/mute
- Call transfer/Call forward
- Call Hold/Call Resume
- Repeat Dial on Busy
- Caller Id Blocking
- Reject Anonymous call

#### Voice Processing\*

- Code G.711u, G.711a, G.729a
- Comfort Noise Generation (CNG)
- Voice Activity Detection (VAD)
- Adaptive Jitter Buffer
- Echo cancellation

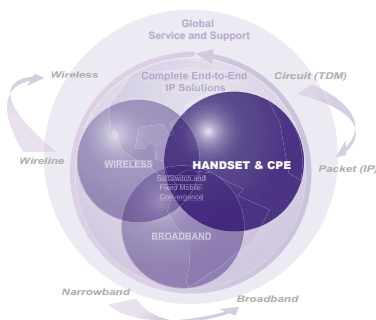
#### VoIP/IP Protocol\*

- SIP - RFC 3261, 3264, 3515
- HTTP Authentication - RFC 2617
- RTP/RTCP - RFC 1889, 1890
- SDP - RFC 2327
- RFC 2833/Inband DTMF
- STUN - RFC 3489
- DHCP - RFC 2132
- HTTP/TFTP for Provisioning and Firmware upgrade

#### Advanced Features

- WEP 64/128 bit, WPA-PSK TKIP
- AP handover/roaming
- WiFi Network search
- Auto Scan
- SIP server failover
- DNS server failover
- Voice Mail indication
- AES encrypted remote provisioning
- Scripting support for HTTP based Hotspot Login
- Web based provisioning

\* Requires Network Support



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**UTStarcom, Inc. USA**  
1275 Harbor Bay Parkway  
Alameda, CA 94502 USA  
Tel: 510-864-8800  
Fax: 510-864-8802

[www.utstar.com](http://www.utstar.com)

#### About UTStarcom, Inc.

UTStarcom is a global leader in IP-based, end-to-end networking solutions and international service and support. The company sells its broadband, wireless, and handset solutions to operators in both emerging and established telecommunications markets around the world. UTStarcom enables its customers to rapidly deploy revenue-generating access services using their existing infrastructure, while providing a migration path to cost-efficient, end-to-end IP networks. Founded in 1991 and headquartered in Alameda, California, the company has research and design operations in the United States, China, Korea and India. UTStarcom is a FORTUNE 1000 company. For more information about UTStarcom, visit the company's Web site at [www.utstar.com](http://www.utstar.com)

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