SMS Command List

If you can't use the Android APP for easy operation, the list below shows all the SMS commands for you. You can control your camera via SMS.

A. Set Network Parameters		
No	Function	SMS Command
1	Set Normal Users Phone Number	#n#13800138001#13800138002#13800138003#
2	Set MMS Parameters	#m#http://mmsc.monternet.com#10.0.0.172#80#cmwap# name#password# (The example parameters are for the carrier of China Mobile)
3	Set Email Parameters	#s#bmctest123@sina.com#bmc123#25#cmnet#smtp.sina.com#name#password#SSL#
4	Set Receive E-mail Address	#r#mail1@163.com # mail2@163.com#mail3@163.com # mail4@163.com#
B. Normal Control		
No	Function	SMS Command
1	Get On Spot Photo	#T# (Send MMS to phone) #T#E#(Send to email by GPRS)

4	Check Camera Settings	#L#
5	Format SD Card	#F#
6	Help	#H#

C. Set Menu Parameter		

No	Function	SMS Command
1	Change Camera Mode	#e#cp# (photo mode) or #e#cv# (video mode) or #e#ct#(pic+video)
2	Change Photo Size	#e#s5# (5mp) or #e#s10# (10mp)
3	Change Photo Burst	#e#b1# (1~6 photos)
4	Change Video Size	#e#fh#(720p) or #E#fl#(VGA)
5	Change Video Length	#e#v5# or #E#v30# (the number after V is seconds)
6	Change Date Time	#e#t# (adjustment the time)
7	Change Time Lapse	#e#l1h# (1 hour) or #e#l5m# (5 min)
8	Change PIR Trigger	#e#po# (Off) or #e#ph# (High) or #e#pn# (Normal) or #e#pl# (Low)
10	Change PIR Interval	#e#i30m# (30min) or #e#i30s# (30sec)
11	Change Send To	#e#mp# (phone) or #e#me# (email) or #e#mc# (call)

		or #e#mg# (e-mail gprs)
12	Change Send Mode	#e#ed# (daily) or #e#ei10# (to set instant mode and the max number per day) or #e#eo# (off) or #e#em#(Manual)
13	Change Game Call	#e#gon18:00[5]# or #e#goff#
15	Change Camera Position	#e#oa# (a~z) to set the camera position function #e#ooff# to off the camera position function
16	Change Work Hour	#e#hoff# or #e#hon10:00-18:00#
17	Arm the Camera	#A#
18	Disarm the Camera	#D#
19	Set Attachment size	#Q#H# (H,N,L)

*The options with * means it is not supported by MG984G-A.*

Error Code

Code	Meaning	Description
3915	Non-existent address	Possible cause: 1. The user forgets to input the receiving cellphone number. 2. The user forgets to input the receiving E-mail address. Suggestion: 1. Check the MMS settings, input all the necessary parameters.
3919	File not found	Possible cause: 1. The file means the image file. It shows that the system can't find the image file when sending the MMS. Just when the system is unstable, it will happen (very small probability). Suggestion: 1. When the GSM and GPRS signal are both OK, please resend again. 2. When the GSM and GPRS signal are poor, please change a place to try again; 3. If 1 and 2 do not work and the error code 3919

		always appears, please send the camera back for repairs.
3926 3927 3928	MMS busy; Sending MMS stopped;Sending MMS busy	Possible cause: When start a new MMS sending procedure, the previous MMS sending is not finished, so it will show these information. This is a inner use error, we have the correct programmer design, so it won't happen in the consumer's side. Suggestion: If it always shows 3926,3927 or 3928, maybe there is a hardware defect. Please send camera back for repair (very small probability).
3939 3941 3942	Failed to open network; Network not deactivated; Network error	Possible cause: 1. The GSM network is not good or not well covered with the GPRS network. 2. The instability in signal transmission leads to some MMS setting parameters missing when the GSM base station do the data analysis. If for the incorrect transmission reason, the camera may show various error code. Suggestion: 1. Contact the network provider if the GPRS network

		is well covered in that area. 2. Change a place to try again. It's better to try in a public place, where there is always good signal. 3. If the provider said there is GPRS signal covered but the signal is weak, you can try to use a enhanced antenna that is SMA type with antenna gain of 10db.
-85	Not enough balance in SIM card;MMS setting error;	Possible cause: 1. The SIM card is not enough balance. 2. Not correct settings. 3.The GSM network is not good leading to a timeout problem (very small probability). Suggestion: 1.Please check to make sure your SIM card has enough balance. 2. Please check the MMS settings.
Other error code		Many codes in the list are used for debugging in the product design phase. Most of them will not be shown to consumers, so please ignore the other error codes and contract us directly. Thanks.

*All the Command List and error code is only used for MG984G series and MG983G series.