Camera IQP500 for Siemens Mobile S55

- All received and transmitted commands are terminated with 0x0D
- Baudrate is 19200 and 115.200
- The wait times are very essential. The more the better.

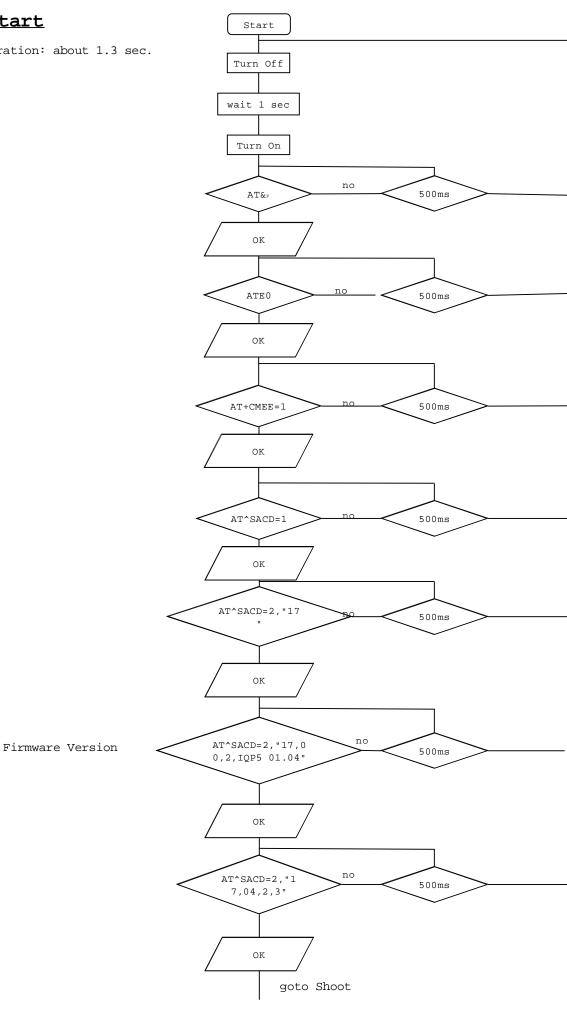
 The camera does not like it, if you run him down. But I am shure it should be possible to decrease sum values.
- It is not necessary to check the AT-Commands byte by byte. It is enough to check, if you have received 0x0D and if the first 2 bytes are AT.

A special thank to Jaroslav Necesaný ($http://pandatron.cz/?169&kamera_s_jpg_kompresi$) Without his work I would have spend much more time to talk with my camera.

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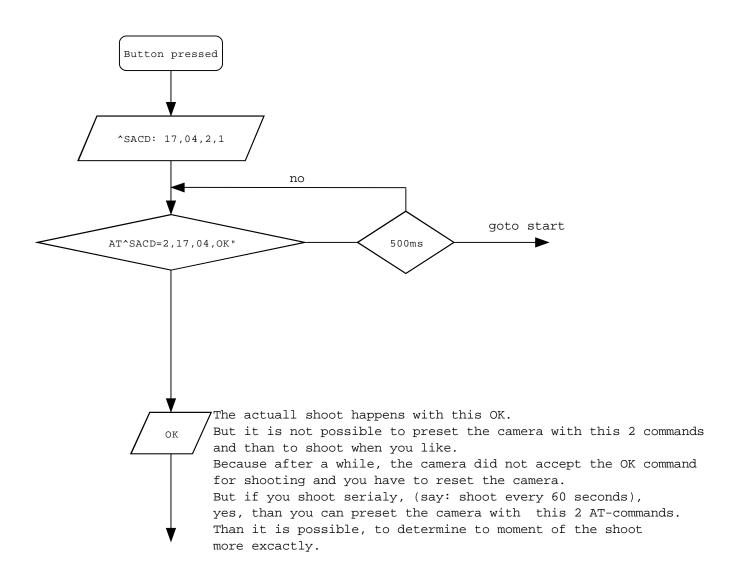
Start

Duration: about 1.3 sec.



Shoot

(Duration: 90ms)

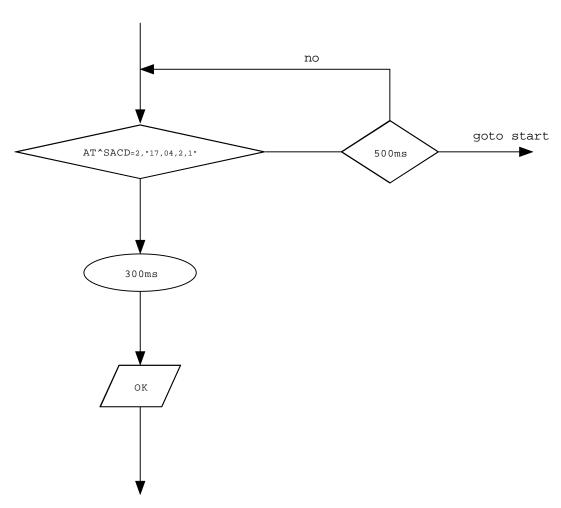


goto Prolog

<u>Prolog</u>

Duraiton: 1.5 sec. after shoot

from shoot



goto Picture-Size

Picture-Size

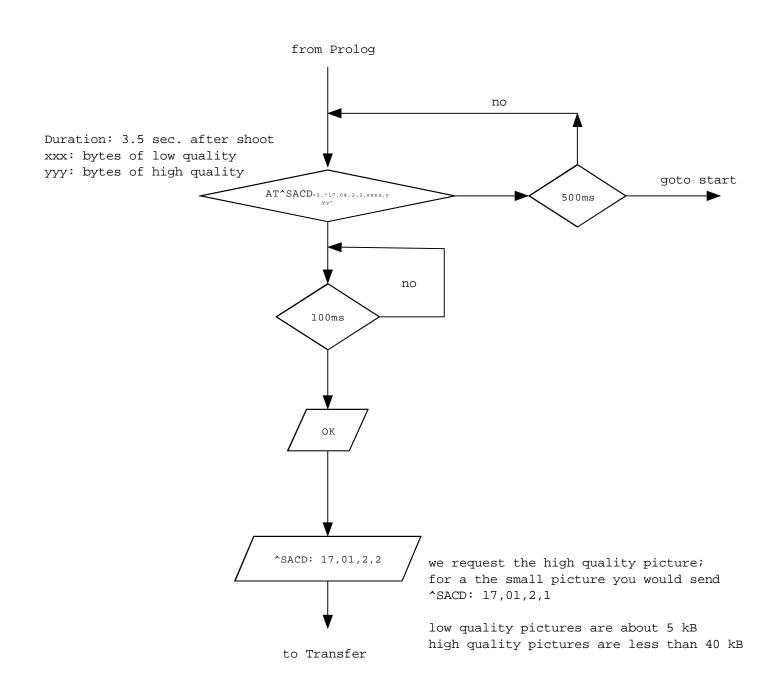
Remarks:

The camera offers you the picture in two different qualities:

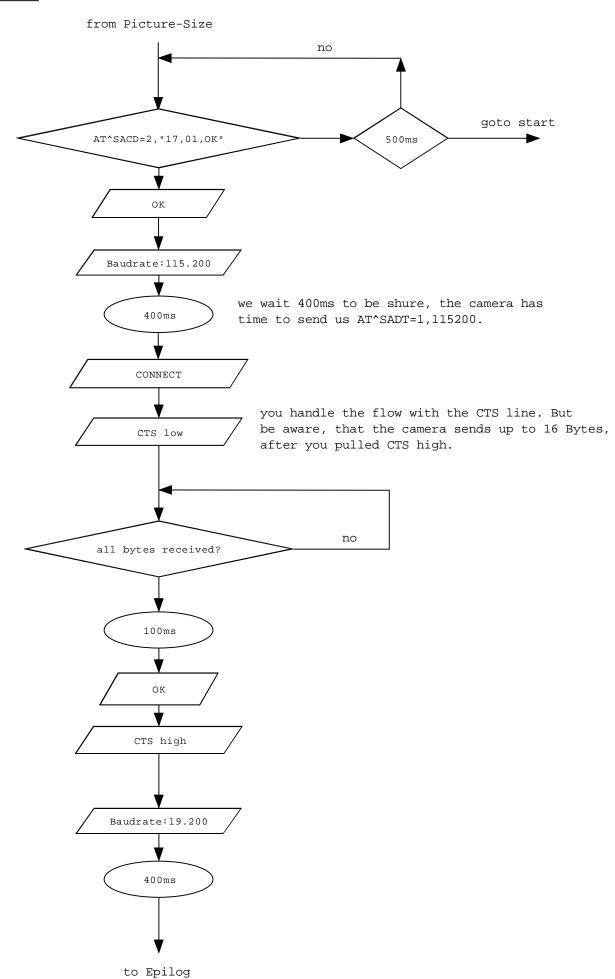
160 x 120 pixel

640 x 480 pixel

In the AT^SACD=2... sentence he informs you about the size in Bytes of this 2 jpg-files.



Transfer



Epilog

