

# Dual cam test time

## DualCam data transferring timing

| Image resolution | Image compression (%)* | Video duration (s)  | Size of image<br>Image | Size of video |  | Time interval (s) from trigger to files received on server<br>FMCI23-4G / FMCI23-2G | Photo examples |
|------------------|------------------------|---------------------|------------------------|---------------|--|---|----------------|
|                  |                        |                     |                        | FMCI23-4G     | FMCI23-2G  |   |                |
| 640x480          | 0                      | -                   | 136KB                  | -             | -  | 21s / 48s   |                |
| 640x480          | 50                     | -                   | 23KB                   | -             | -  | 5s / 24s  |                |
| 640x480          | 100                    | -                   | 7KB                    | -             | -  | 3s / 16s  |                |
| 1280x720         | 0                      | -                   | 350KB                  | -             | -  | 53s / 90s   |                |
| 1280x720         | 50                     | -                   | 53KB                   | -             | -  | 16s / 33s   |                |
| 1280x720         | 100                    | -                   | 17KB                   | -             | -  | 5s / 17s  |                |
| 1920x1080        | 0                      | -                   | 764KB                  | -             | -  | 121s / 179s   |                |
| 1920x1080        | 50                     | -                   | 100KB                  | -             | -  | 17s / 39s   |                |
| 1920x1080        | 100                    | -                   | 37KB                   | -             | -  | 7s / 28s  |                |
| 1280x720         | -                      | -                   | Video                  | -             | -  | -   |                |
| 1280x720         | -                      | 5 (front or rear)   | -                      | -             | Front mp4 - 570KB, h265-495KB / Front mp4 - 531KB, h265-417KB<br>Rear mp4 - 540KB, h265-222KB / Front mp4 - 510KB, h265-390KB / Rear mp4 - 470KB, h265-256KB / Front mp4 - 507KB, h265 - 452KB | 76s / 102s  | -              |
| 1280x720         | -                      | 5+5 (front or rear) | -                      | -             | Front mp4 - 1140KB, h265-990KB / Front mp4 - 532KB, h265-417KB   | 122s / 188s   | -              |
| 1280x720         | -                      | 10 (front or rear)  | -                      | -             | Rear mp4 - 1092KB, h265-844KB / Front mp4 - 1032KB, h265 - 781KB / Rear mp4 - 929KB, h265-711KB / Front mp4 - 1124KB, h265 - 994KB   | 151s / 204s   | -              |
| 1280x720         | -                      | 10+10 (both)        | -                      | -             | Front mp4 - 1710KB, h265-1485KB / Front mp4 - 1595KB, h265-1250KB  | 244s / 378s   | -              |
| 1280x720         | -                      | 15 (front or rear)  | -                      | -             | Rear mp4 - 1639KB, h265-666KB / Front mp4 - 1548KB, h265 - 1171KB / Rear mp4 - 1409KB, h265-1067KB / Front mp4 - 1791KB, h265 - 1306KB   | 227s / 307s   | -              |
| 1280x720         | -                      | 15+15 (both)        | -                      | -             | Front mp4 - 3420KB, h265-2970KB / Front mp4 - 3190KB, h265-2499KB  | 367s / 567s   | -              |
| 1280x720         | -                      | 30 (front or rear)  | -                      | -             | Rear mp4 - 3277KB, h265-1331KB / Front mp4 - 3096KB, h265 - 2342KB / Rear mp4 - 2817KB, h265-2134KB / Front mp4 - 3402KB, h265 - 2712KB  | 453s / 613s   | -              |
| 1280x720         | -                      | 30+30 (both)        | -                      | -             |  | 733s / 1133s  | -              |

\* **NOTE:** This approximate time which we receive during testing in real cases can be different.

\* **NOTE** Image compression is a type of data compression applied to digital images, to reduce their cost for storage or transmission. Algorithms may take advantage of visual perception and the statistical properties of image data to provide superior results compared with generic data compression methods which are used for other digital data.