**DOKUMEN DESAIN PERANGKAT LUNAK**

**L - CAM**

FORMAT DATA L-CAM

*LSKK-SW-FD-01-L-CAM*



**PT. LANGGENG SEJAHTERA KREASI KOMPUTASI**

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Dokumen Desain Perangkat Lunak, L-CAM

Format Data L-CAM

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# Deskripsi Aplikasi

# L-Cam merupakan aplikasi pengambil gambar secara otomatis yang akan mengirimkan gambar tersebut ke server dengan periode waktu yang sudah di tentukan

# *Format Data*

Berikut *Format Data system L-Cam*:

Server

|  |  |
| --- | --- |
| Protocol | HTTP |
| Host | localhost |
| Port | 3000 |

Table Format Data

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| No | Function | Route | Body | Method | Data | Response |
| 1 | Upload Image | <http://host:3000/> | filename (Multipart-Data) | POST | {'filename': image} | success: {  status: 'success',  message: 'success upload file to ftp',   data: `${Date.now()}` } |
| failed: {  status: 'fail'  message: 'fail upload file to ftp',  data: '-' } |
| 2 | Get Config | <http://host:3000/getconfig> | guid (String) | POST | {guid: 'xxxxxxxxxx'} | success: {  "status": "success",  "message": "success get config data",  "data": "15" } |
| fail: {  "status": "fail",  "message": "fail get config data",  "data": "-" } |
| 3 | Set Config | <http://host:3000/setconfig> | guid (string) duration (string) | POST | {  guid: 'xxxxxxx',  duration: 'xx' } | success: {  "status": "success",  "message": "success set config data",  "data": "15" } |
| fail: {  "status": "fail",  "message": "fail set config data",  "data": "-" } |

# *Release Notes*

Berikut *release notes* aplikasi untuk sistem L-Cam.

### *L-CAM-FD, b2001, v1.0*

* Versi rilis pertama.

# *Approval*

Dibuat oleh Tim *S/W* *Engineer* pada 24 Januari 2020.

Dicek dan disetujui pada 24 Januari 2020, oleh:

Mochamad Vicky Ghani Aziz