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| **Emergency Battery:** |
| This Use Case describes the process by which the system lost the power source, force it to use emergency battery. |
| **Actors:** |
| User. |
| **Pre-Conditions:** |
| * Lost main power supply for the system. |
| **Post-Conditions:** |
| * The system use emergency battery and still on running. |
| **“Used” Use Cases:** |
| * View of live camera feed. * Log guests. |
| **Flow of Events:** |
| 1. Main power supply for the system is cut off. 2. Emergency power is turn on and used. 3. Emergency power supply last for a short period of time. 4. It is automatically turn off if main power supply is back 5. Otherwise, it will be used until it’s used up. |
| **Activity Diagram:** |
| Emergency Power is used  Door |
| **Scenarios:** |
| * Emergency power is not turned on. |