


EN

MODEL	EP2
PRODUCT	WiFi smart plug
EAN	6972391283246
Picture	
What data device <i>generates</i> ?	<p>Equipment status (on / off / fault alarm)</p> <p>Equipment configuration (indicator light status / power-on status / child lock status / point operation switch / random timing / countdown / cycle timing / power consumption statistics (current current, current power, current voltage, total power))</p> <p>Firmware version and device ID</p> <p>Operation logs and error reports (device offline status, device status changes, function operation records, device fault alarms)</p>
In what form the data is generated (<i>e.g. string, number, array</i>)	<p>Real-time event: (Open/Close / Child Lock Status) triggered after user operation Data format: bool</p> <p>Real-time event: Fault alarm Triggered by whether the current device is overloaded Data format: int</p> <p>Real-time event: Indicator light status triggered after user operation Data format: enum</p> <p>Periodic events: Momentary switch / Random timing / Countdown / Cyclic timing (Reporting is conducted based on the user-set time) Data format: string</p> <p>Periodic events: Current at present, Power at present, Voltage at present. Changes occur every 30 minutes or when current, power, or voltage changes. Data format: int</p> <p>Periodic event: Total power consumption. Reported every 30 minutes, or when the accumulated power consumption reaches 0.1 degree. Data type:</p>
An estimate of the volume of data (<i>eg. 2MB, 300 bytes daily, 10MB/event</i>)	<p>Event data: approximately 60 bytes per event</p> <p>Estimated daily data volume for each device: approximately 2 Mb</p>
Is the data generated <i>continuously and in real-time?</i> Y/N	N
Whether the data is stored <i>locally on the device</i> or <i>transmitted to a remote server?</i>	<p>When the network is interrupted, the data is temporarily cached locally on the device for up to 24 hours.</p> <p>Under normal circumstances, the data is transmitted to the cloud server almost in real time.</p>
If the data is sent to a remote server – <i>how long it is retained there before being deleted?</i>	The background server will retain the data for 7 days and then delete it.
How the end user can: 1) access 2) download 3) delete their data?	End users can access and delete data, but they cannot download it.