

# New Features of Tuya IoT Platform Data Module V1.1

Guidelines for  $\mathsf{Platform} > \mathsf{Data}$  Center

Version: 20200221



## Contents

1	The Operation Tutorial of Data Module	1
2	The New Features of Data Module V1.1	2
	2.1 Querying Data by Country or Region	2
	2.2 Querying Data by Time	6
	2.3 Querying Data by Product Category and Product	8



# 1 The Operation Tutorial of Data Module

https://tps://www.youtube.com/embed/LXXO9dQnM2M



## 2 The New Features of Data Module V1.1

#### 2.1 Querying Data by Country or Region

This feature helps brands that sell products all over the world view data in a specific country or region. You can filter data by country or region on the **Overview**, **Activation Data** and **Activity Data** under **Devices Analytic**, **App Analytic**, and **Feedbacks** pages.

#### 2.1.1 Overview

China 🗸	Overview		
Overview     Devices Analytic *	Total activation	App Registrations	Faults ● O
App Analytic     Faults Analytic	Today New DoD ● 0 0%	Today New DoD 0 0%	Today New DoD 0 0%
Feedbacks	Country Area Please select	~]	
	Devices at		

Figure 1: image.png

To filter data by country or region on the **Overview** page, perform the following steps:

- (1) Log in to the Tuya Smart platform (https://iot.tuya.com).
- (2) Click **Data**. On the **Data** page, select **Overview** in the left navigation panel.
- (3) Select a country or region from the left country or region selection drop-down list box to view data in the country or region.



## 2.1.2 Activation Data

້ <mark>ເບບດູເດີcom</mark> loT	Home Product App Service Purchase Data Opera	tion Document Cost Value-added Service				
Console > Data > Devices Analyt	ic > Activation Data					
China 🗸	Activation Data Current Category: All categories V Current pr	oduct:				
U Overview	Devices activation today	Activation in recent 7 days				
🐑 Devices Analytic 🔺	0					
Devices Overview	Devices activation yesterday	Activation in last 7 days				
Activation Data	0	0				
Activity Data						
Functions Analytic	Country Area Please select   2020-0	2-08 ~ 2020-02-14 🗎				
Regional Distribution	China Daily Ac Click to check more					
🖈 App Analytic 🖌						
Faults Analytic						
Feedbacks Y	1					
Device Conditions	vation					

Figure 2: image.png

To filter data by country or region on the **Activation Data** page, perform the following steps:

- (1) Log in to the Tuya Smart platform.
- (2) Click Data. On the Data page, choose Devices Analytic > Activation Data in the left navigation panel.

(App Select a country or region from the left country or region selection drop-down list box to view data in the country or region.



#### New Features of Tuya210THPEaNEDMINHEATEURIES WE WATA MODULE V1.1

#### 2.1.3 Activity Data

China v	Activity Data Current Category: All categories V Current product: All products	/
· Overview 한 Devices Analytic ^	Devices active today O	Devices active in recent 7 days
Devices Overview Activation Data	Devices active yesterday Active proportion <b>@</b> 0 0.00%	Devices active in last 7 days 0
Activity Data		
Functions Analytic	Country Area         Please select         A         2020-02-08         ~         2020-02-14	<u> </u>
Regional Distribution	China Activity Tre Click to check more	
Regional Distribution	Activity Tre Click to check more	
Regional Distribution App Analytic Faults Analytic	Activity Tre Click to check more	
Regional Distribution  App Analytic  Faults Analytic  Feedbacks	Activity Tre Click to check more	

Figure 3: image.png

To filter data by country or region on the **Activity Data** page, perform the following steps:

- (1) Log in to the Tuya Smart platform.
- (2) Click Data. On the Data page, choose Devices Analytic > Activity Data in the left navigation panel.
- (3) Select a country or region from the left country or region selection drop-down list box to view data in the country or region.

#### 2.1.4 App Analytic

You can filter data by country or region on the **App Registrations** and **App Devices Analytic** pages under **App Analytic**.



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	Home Product App Service Purchase Dat	ta Operation Document Cost	Value-added Service
China V	APP Registrations All App v		
LI Overview	Active today DoD 🛛	Registered today	DoD
👻 Devices Analytic ≚	0 0%	0	0%
App Analytic 🔷	Active yesterday	Registered yesterday	
App Registrations	0	0	
App Devices Analytic			
Faults Analytic	Country Area Please select		
Feedbacks Y	China Users Reg		
Device Conditions			

## Figure 4: image.png

China 🗸	App Devices Analytic			
II Overview	Devices activation today @		Devices active today	
🐑 Devices Analytic 💙	0		0	
App Analytic 🔷	Activation in recent 7 days	Activation in last 7 days	Active in recent 7 days	Active in last 7 days
App Registrations	0	0	0	0
App Devices Analytic				
Faults Analytic	Product Distribution @	Country Area Please select	^	
		China		

Figure 5: image.png

To filter data by country or region on the **App Registrations** or **App Devices Analytic** page, perform the following steps:

- (1) Log in to the Tuya Smart platform.
- (2) Click Data. On the Data page, choose App Analytic > App Registrations or App Devices Analytic in the left navigation panel.



(3) Select a country or region from the left country or region selection drop-down list box to view data in the country or region.

#### 2.1.5 Feedbacks

<b>tuyດີ.com IoT</b> Console > Data > Feedbacks >	Home Product App Service Feedback Overview	Purchase Data	Operation	Document	Cost	Value-added Service	
China 🗸	Feedbacks Overview						
<ul> <li>☑ Overview</li> <li>☑ Devices Analytic Υ</li> </ul>	Total Feedbacks			To be processed			
App Analytic     Faults Analytic	Product O	Арр 0		Product 0		Арр О	
Feedbacks ^							
Feedback Overview	Country Area Please select	^					
Product Feedbacks	China Product Fe Click to ch	neck more					2020
App Feedbacks							
Device Conditions							

Figure 6: image.png

To filter data by country or region on the **Feedback Overview** page, perform the following steps:

- (1) Log in to the Tuya Smart platform.
- (2) Click Data. On the Data page, choose Feedbacks > Feedback Overview in the left navigation tree.
- (3) Select a country or region from the left country or region selection drop-down list box to view data in the country or region.

#### 2.2 Querying Data by Time

- By Day: You can view daily data in two months at most.



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China 🗸	Devices Overview	Current Category:	All cate	gories		$\vee$	Curre	ent proc	luct: All	produc v	ts	Dol)		$\vee$		
<u>네</u> Overview	nees derivation today	0%					0	000 40	uve toda	,		0%	5			
👻 Devices Analytic 🔺	vices activation yesterday	Total activation		Devices active yest					terday Active proportion 🕑							
Devices Overview		0		0				0.00%								
Activation Data																
Activity Data	Intry Area Please select		$\vee$													
Functions Analytic	Devices activation (Daily)	View Details				Date						1	Month			
Functions Analytic Regional Distribution	Devices activation (Daily)	View Details	2020-(	02-08		Date ~	202	0-02-1 <sup>,</sup>	4			ľ	Month			
Functions Analytic Regional Distribution	Devices activation (Daily)	View Details	2020-( « «	02-08	F	Date ~ eb 202	202	0-02-1 <sup>,</sup>	4			N	Month Mar 20	20		> »
Functions Analytic Regional Distribution App Analytic Faults Analytic	Devices activation (Daily)	View Details	2020-( « ‹ Su	02-08 Mo	F	Date ~ eb 202 We	202 0 Th	0-02-14 Fr	4 Sa	Su	Мо	n Tu	Month Mar 202 We	20 Th	Fr	> » Sa
Functions Analytic         Regional Distribution         App Analytic         Faults Analytic         Feedbacks	Devices activation (Daily)	View Details	2020-( « ‹ Su 26	02-08 Mo 27	F Tu 28	Date ~ eb 202 We 29	202 0 Th 30	0-02-1 Fr 31	4 Sa 1	Su 1	Mo 2	т Ти 3	Month Mar 202 We 4	20 Th 5	Fr 6	> » Sa 7
Functions Analytic Regional Distribution App Analytic Faults Analytic Feedbacks Device Conditions	Devices activation (Daily)	View Details	2020-( « « < Su 26 2	02-08 Mo 27 3	F Tu 28 4	Date ~ eb 202 We 29 5	202 0 Th 30 6	0-02-14 Fr 31 7	4 Sa 1 8	Su 1 8	Mo 2 9	Tu 3	Month Mar 202 We 4	20 Th 5 12	Fr 6 13	> » Sa 7 14
Functions Analytic         Regional Distribution         App Analytic         Faults Analytic         Feedbacks         Device Conditions	Devices activation (Daily)	View Details	2020-( « < Su 26 2 9	02-08 Mo 27 3 10	F4 Tu 28 4 11	Date ~ eb 202 We 29 5 12	202 0 Th 30 6 13	0-02-1 Fr 31 7 14	4 Sa 1 8 15	Su 1 8 15	Mo 2 9 16	Tu 3 10	Month Mar 202 We 4 11 18	20 Th 5 12 19	Fr 6 13 20	> » Sa 7 14 21
Functions Analytic         Regional Distribution         App Analytic         Faults Analytic         Feedbacks         Device Conditions	Devices activation (Daily)	View Details	2020-0 « « « 26 2 9 16	02-08 Mo 27 3 10 17	F4 Tu 28 4 111 18	Date ~ eb 202 We 29 5 12 19	202 0 Th 30 6 13 20	0-02-1 Fr 31 7 14 21	4 Sa 1 8 15 22	Su 1 8 15 22	Mo 2 9 16 23	Tu 3 10 17 24	Month Mar 202 We 4 11 18 25	20 Th 5 12 19 26	Fr 6 13 20 27	> >> Sa 7 14 21 28
Functions Analytic         Regional Distribution         App Analytic         Faults Analytic         Feedbacks         U	Devices activation (Daily)	View Details	2020-0 « « « 26 2 9 16 23	02-08 Mo 27 3 10 17 24	F Tu 28 4 111 18 25	Date ~ eb 202 We 29 5 12 19 26	202 0 Th 30 6 13 20 27	0-02-1 Fr 31 7 14 21 28	4 Sa 1 <b>8</b> <b>15</b> 22 29	Su 1 8 15 22 29	Mo 2 9 16 23 30	Tu 3 10 17 24 31	Month Mar 202 We 4 11 18 25 1	20 Th 5 12 19 26 2	Fr 6 13 20 27 3	<ul> <li>&gt; &gt;&gt;</li> <li>Sa</li> <li>7</li> <li>14</li> <li>21</li> <li>28</li> <li>4</li> </ul>

Figure 7: image.png

- By Month: You can view data in the latest 12 months at most.



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China 🗸	Devices Overview	Current Category: DoD 🔞	All categories	~	Current product: Devices active t	All products	∨ DoD	
U Overview		0%			0		0%	
Devices Analytic	vices activation yesterday	Total activation	1		Devices active	vesterday	Active proportion	n <b>Ø</b>
Devices Overview		0			0		0.00%	
Activation Data								
Activity Data	Intry Area Please select		$\sim$					
Functions Analytic	Devices activation (Daily)	View Details		Date	e		Month	
Regional Distribution			2020-02		~ 2020-02			
App Analytic 🛛 👻			«	2020	)	» «	2020	»
Faults Analytic	- 1		Jan	Feb	Mar			Mar
Feedbacks Y	tivatio							
Device Conditions	ices ac		Apr	May		Apr	May	Jun
	Dev			Aug		Jul	Aug	Sep
	0 2020.02.08	2020.02.00						

Figure 8: image.png

To filter data by time on the **Devices Overview** page, perform the following steps:

- (1) Log in to the Tuya Smart platform.
- (2) Click **Data**. On the **Data** page, choose **Devices Analytic > Devices Overview** in the left navigation tree.
- (3) Click **By Day** or **By Month** and select the required time segment to view data.

## 2.3 Querying Data by Product Category and Product

This feature classifies created products into different categories to help you locate the product category quickly and conveniently. You can filter data by product category and product on the **Devices Analytic** and **Faults Analytic** pages.



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tuyດື.com loT	Home Product	App Service	Purchase	Data	Operation	Document	Cost	Value-added Servic	ce
Console > Data > Devices Anal	ytic > Devices Overview								
China 🗸	Devices Overview	Current Category	All categories	$\vee$	Current produc	t: All products		~	
U Overview	Devices activatio	n today		DoD 🕝				Devices activ	ve today
👻 Devices Analytic 🔺	0	O Devices activation yesterday				0			
Devices Overview	Devices activatio				ation	Devices activ	ve yesterday		
Activation Data	0			0				0	
Activity Data									
Functions Analytic	Country Area	Please select	$\sim$						
Regional Distribution	Devices activ	ation (Daily) View D	Details						

Figure 9: image.png