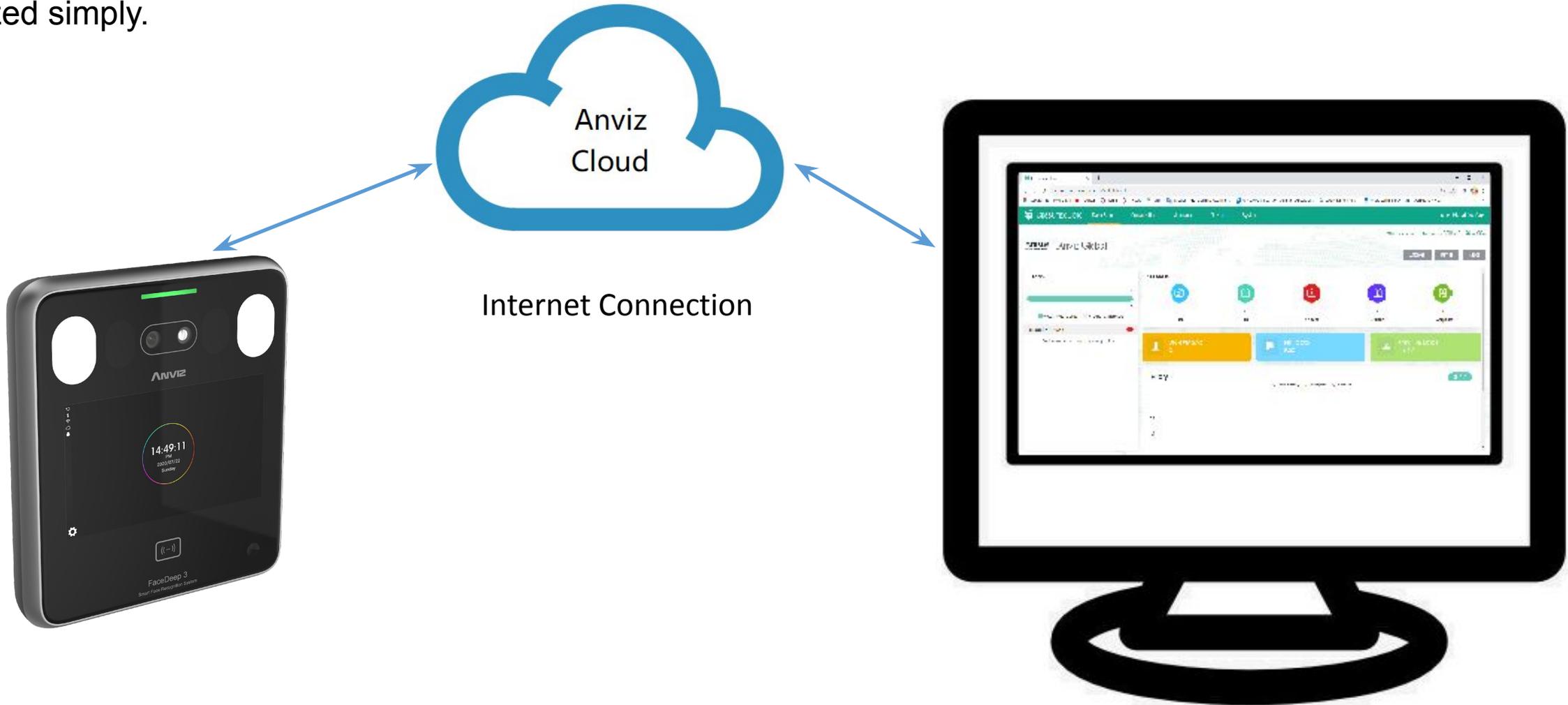


FaceDeep 3 Series Cloud Application

Anviz Technical Support Team

Cloud Platform Introduction

Anviz CrossChex Cloud system is based on Amazon Web Server (AWS). Through the data transfer between local terminals and storage server, the remote time attendance and access control could be realized simply.



Cloud Time Attendance Control



In cloud platform, you can create and modify users and send the information to remote devices. And manage attendance records obtained from the data transfer.

The screenshot shows the CrossChex Cloud interface with the following details:

- Browser: us.crosschexcloud.com/#/record/report
- Navigation: Dash Board, Organization, Attendance, Record (selected), System
- Filters: Department (All departments), Employee (Employee ID, Name, Position), Date (01/02/2021 - 28/02/2021)
- Table Columns: Name, Employee ID, Position, Department, Date, Shift Time, In Time, Out Time, Duty Time (Hours), Work Time (Hours), Late Time (Minutes), Early Time (Minutes)
- Table Data (Partial):

Name	Employee ID	Position	Department	Date	Shift Time	In Time	Out Time	Duty Time (Hours)	Work Time (Hours)	Late Time (Minutes)	Early Time (Minutes)
Zou Yu	4916		Anviz Global	26/02/2021	09:00-18:00	09:38	17:54	9	8	38	5
Márquez Da...	4917		Anviz Global	26/02/2021	No Schedule	09:38	17:54	0	8	0	0
zhang angela	5000		Anviz Global	26/02/2021	No Schedule	09:38	17:54	0	8	0	0
fu felix	4316	R.R.H.H.	R.R.H.H.	26/02/2021	No Schedule	09:38	17:54	0	8	0	0
Zou Yu	4916		Anviz Global	25/02/2021	09:00-18:00	09:18	17:55	9	9	18	4
Márquez Da...	4917		Anviz Global	25/02/2021	No Schedule	09:18	17:55	0	9	0	0
zhang angela	5000		Anviz Global	25/02/2021	No Schedule	09:18	17:55	0	9	0	0
fu felix	4316	R.R.H.H.	R.R.H.H.	25/02/2021	No Schedule	09:18	17:55	0	9	0	0
Zou Yu	4916		Anviz Global	24/02/2021	09:00-18:00	15:05	17:01	9	2	365	58
Márquez Da...	4917		Anviz Global	24/02/2021	No Schedule	15:05	17:01	0	2	0	0
zhang angela	5000		Anviz Global	24/02/2021	No Schedule	15:05	17:01	0	2	0	0
fu felix	4316	R.R.H.H.	R.R.H.H.	24/02/2021	No Schedule	15:05	17:01	0	2	0	0
Zou Yu	4916		Anviz Global	23/02/2021	09:00-18:00			9	0	0	0
Zou Yu	4916		Anviz Global	22/02/2021	09:00-18:00			9	0	0	0

Page 1 of 3, Total 53 records, 20/page.

Cloud Connection Procedure

1. Register an account in Cloud server: <https://us.crosschexcloud.com/> or <https://ap.crosschexcloud.com/> with your E-mail. Follow the indiation to activate the account in your mail box.

English | Español | 简体中文

Intelligent . Security

CrossChexCloud

Please enter login account information

Email account

login password

log in

forget password

Register a new account

English | Español | 简体中文

CrossChexCloud

Register a new account

Email account

login password

confirm password

Register

Already have an account, log in now

Cloud Connection Procedure

2. Log in with the email you used in the registration. Enter on the menu System in the upper bar.

The screenshot shows the CrossChex Cloud dashboard interface. The browser address bar displays 'us.crosschexcloud.com/#/dashboard'. The navigation bar at the top includes 'CrossChex Cloud', 'Dash Board', 'Organization', 'Attendance', 'Record', and 'System' (which is circled in red). The user is identified as 'Anviz Global | Yu Zou'. A status message indicates 'This has been use the system 329 D 6 H 21 M 8 s'. The dashboard features several widgets: a 'Today' attendance bar showing 2 actual and 0 should attendances; a 'Yesterday' summary with 0 Late, 0 Early, 0 Absent, 4 Overtime, and 0 Exception; a 'Unsigned Employee' notification for 1 employee; and summary cards for 'Should Attendance' (5), 'Total Records' (610), and 'Online / Total Devices' (0 / 17). A 'History' section is visible at the bottom with a legend for 'Late&Early', 'Exception', and 'Absent'.

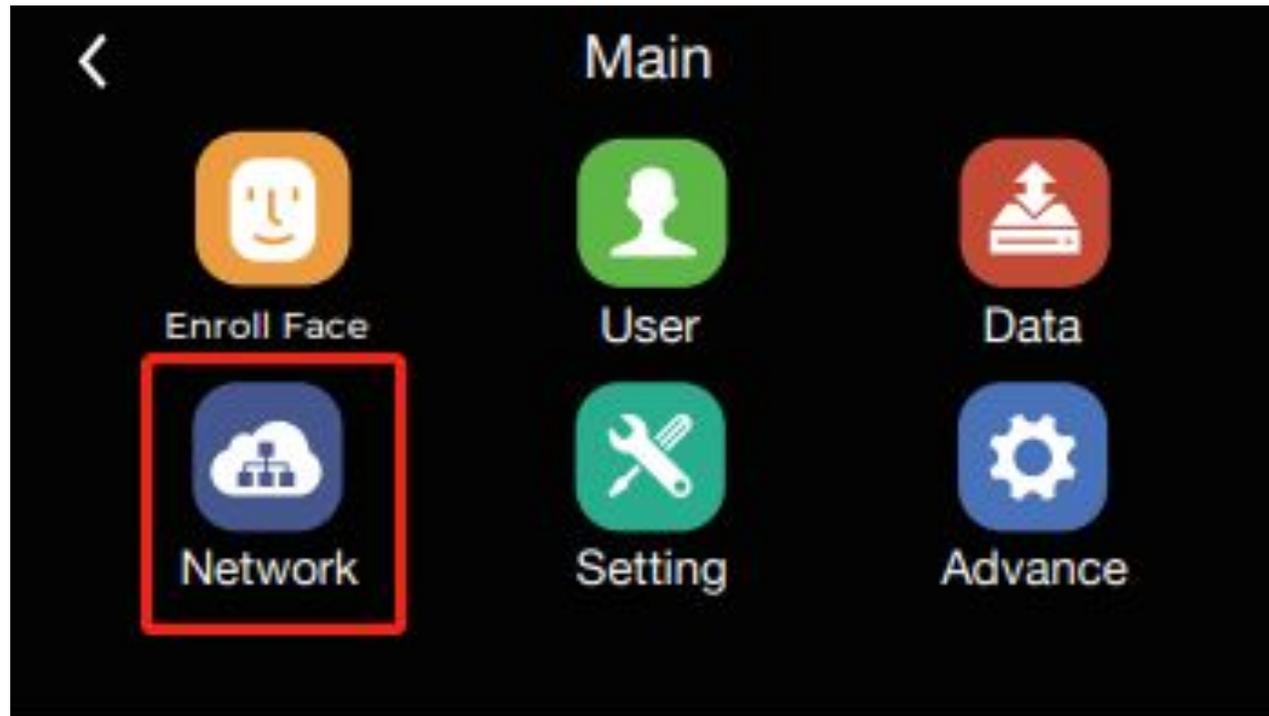
Cloud Connection Procedure

3. Take down the Cloud Code and Cloud Password, they will be used in the device cloud configuration.

The screenshot shows the 'System' configuration page in the CrossChex Cloud interface. The 'Cloud Code' and 'Cloud Password' fields are highlighted with a red box. The 'Cloud Code' field contains the value '1000'. The 'Cloud Password' field is empty. Other fields include 'Company Name' (Anviz Global), 'Address' (empty), 'Country' (Antarctica), 'State' (0), 'Time Zone' ((UTC +8:00) Australian Western Standard Time, Beijing Time, Irkutsk), 'Date Format' (dd/mm/yyyy), and 'Time Format' (24H). The 'Upload Logo' button is visible on the left side of the page.

Cloud Connection Procedure

4. Enter in the main menu of the local terminal (Admin account:0, default password: 12345). Choose Network.



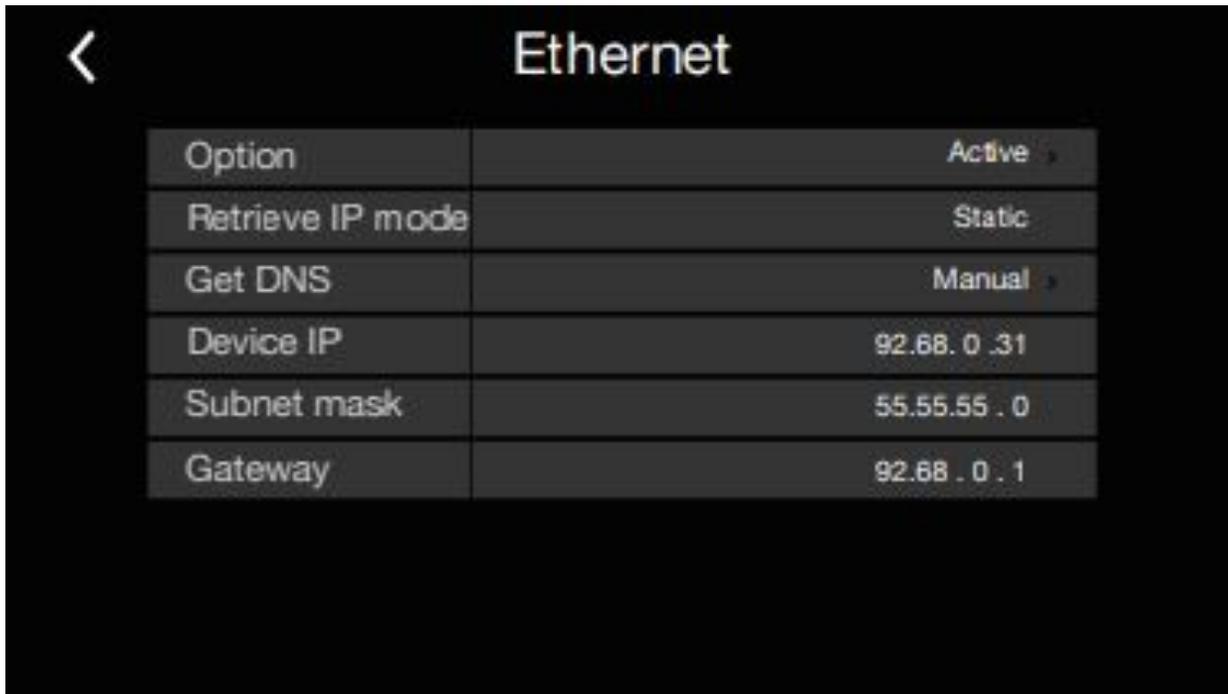
Cloud Connection Procedure

5. Enter in Internet, choose Ethernet or WiFi in WAN mode according to the actual network condition.



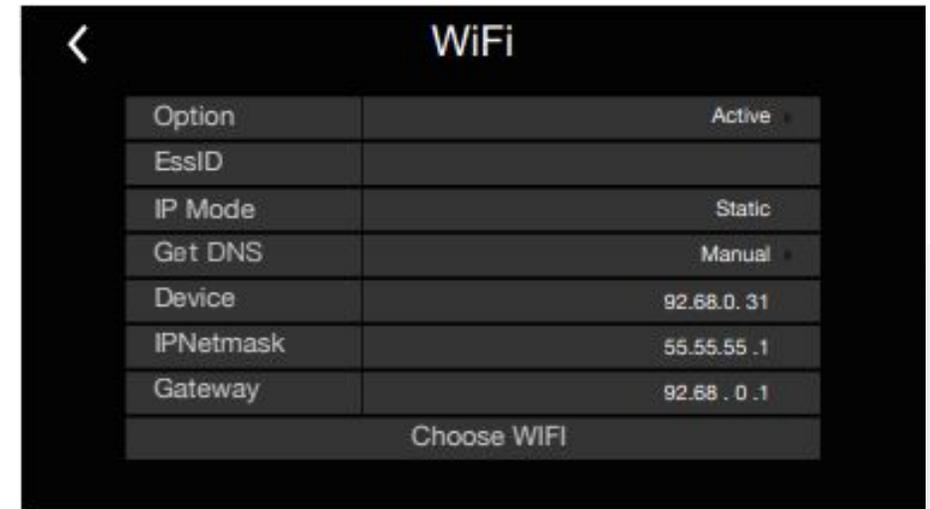
Cloud Connection Procedure

6. Configure the network parameters to ensure that your device is connected to Internet.



The screenshot shows the 'Ethernet' configuration screen. It features a table with the following settings:

Option	Active
Retrieve IP mode	Static
Get DNS	Manual
Device IP	92.68.0.31
Subnet mask	55.55.55.0
Gateway	92.68.0.1



The screenshot shows the 'WiFi' configuration screen. It features a table with the following settings:

Option	Active
EssID	
IP Mode	Static
Get DNS	Manual
Device	92.68.0.31
IPNetmask	55.55.55.1
Gateway	92.68.0.1

Choose WIFI



The screenshot shows the 'WiFi' configuration screen. It features the following fields:

ESSID	Secu365_HauWei
Password

Add WIFI

Done

Cloud Connection Procedure

7. Return to the page Network, enter in Cloud. Input Users and Password with the code that you got from step 3 respectively. Select **US-Server** or **ASIA Server** in Server IP. You can also choose Manual Input and enter **device.us.crosschexcloud.com** or **device.ap.crosschexcloud.com**.

Click Network Test to ckeck the cloud connection.

Field	Value
Users	10000001
Password
Server IP	Manual input
Input IP	device.us.crosschexcloud.com

Network Test

Cloud Connection Procedure

7. In Cloud server you can check the status of your device. It will be in color once it's connected to Cloud.

The screenshot displays the CrossChex Cloud web application interface. The browser address bar shows the URL `us.crosschexcloud.com/#/organization/device`. The main navigation bar includes 'Dash Board', 'Organization' (selected), 'Attendance', 'Record', and 'System'. A left sidebar contains 'Department', 'Employee', and 'Device' (selected). The main content area shows a list of devices with search filters for 'Device Name, model' and 'Status' (set to 'All').

Device Name	Model	Status	Organization	Registration Date	FaceDeep3	Fingerprint	VF30PRO
FaceDeep3	FaceDeep3	Connected (Green)	Anviz Global	28/01/2021 13:48	5	0	1
FaceDeep3	FaceDeep3	Disconnected (Grey)	Anviz Global	21/01/2021 11:28	5	0	1
FaceDeep3	FaceDeep3	Disconnected (Grey)	Anviz Global	13/01/2021 15:34	5	0	1
VF30PRO	VF30PRO	Disconnected (Grey)	Anviz Global	19/11/2020 14:23	5	7	0

Enroll User on Cloud

The screenshot shows the CrossChex Cloud web interface. The browser address bar displays `us.crosschexcloud.com/#/organization/device`. The navigation menu includes **Dash Board**, **Organization** (selected), **Attendance**, **Record**, and **System**. The user is logged in as **Anviz Global | Yu Zou**. On the left sidebar, the **Device** menu item is selected. The main content area shows a list of devices with search filters for **Device Name, model** and **Status** (set to **All**). A search button is present. The device list includes:

- FaceDeep3** (Anviz Global, 28/01/2021 13:48): 5 FaceDeep3, 0 fingerprint, 1 QR code.
- FaceDeep3** (Anviz Global, 21/01/2021 11:28): 5 FaceDeep3, 0 fingerprint, 1 QR code.
- c2proNew** (Anviz Global, 20/01/2021 16:04): 5 c2proNew, 7 fingerprint, 1 QR code.
- FaceDeep3** (Anviz Global, 13/01/2021 15:34): 5 FaceDeep3, 0 fingerprint, 1 QR code.
- VF30PRO** (Anviz Global, 19/11/2020 14:23): 5 VF30PRO, 7 fingerprint, 0 QR code.
- FaceDeep5** (Anviz Global, 11/11/2020 14:54): 5 FaceDeep5, 0 fingerprint, 1 QR code.
- W1** (Anviz Global, 19/11/2020 14:23): 5 W1, 7 fingerprint, 0 QR code.
- EP300pro Anviz** (Anviz Global, 11/11/2020 14:54): 5 EP300pro, 0 fingerprint, 1 QR code.

At the bottom, there is a pagination bar showing **Total 17**, **20/page**, and **Go to 1**.

Now we have a connected device in cloud platform

Enroll User by Photo on Cloud

The screenshot displays the CrossChex Cloud web interface. The browser address bar shows the URL `us.crosschexcloud.com/#/organization/device`. The navigation menu includes **Dash Board**, **Organization** (selected), **Attendance**, **Record**, and **System**. The user is logged in as **Anviz Global | Yu Zou**. A left sidebar contains **Department**, **Employee**, and **Device** (selected). The main content area shows a list of devices with search filters for **Device Name, model** and **Status** (set to **All**). The device list includes:

Device Name	Model	Organization	Enrollment Date	Face	Fingerprint	Other
FaceDeep3	FaceDeep3	Anviz Global	28/01/2021 13:48	5	0	1
FaceDeep3	FaceDeep3	Anviz Global	21/01/2021 11:28	5	0	1
c2proNew	c2proNew	Anviz Global	20/01/2021 16:04	5	7	0
FaceDeep3	FaceDeep3	Anviz Global	13/01/2021 15:34	5	0	1
VF30PRO	VF30PRO	Anviz Global	19/11/2020 14:23	5	7	0
FaceDeep5	FaceDeep5	Anviz Global	11/11/2020 14:54	5	0	0
W1	W1					
W1	W1					
EP300pro	EP300pro	Anviz				

At the bottom, the pagination shows **Total 17** items, **20/page**, and **Go to 1**.



THANKS