CLAIMS

1. A device networking activation method comprising:

connecting a device to be connected to a network;

in response to determining that the device to be networked is successfully networked, pushing a first activation strategy for activating the device to be networked to the device to be networked that has been successfully networked such that the device to be networked prompts a user to perform an activation operation; and

in response to instruction of the activation operation, attempting to activate the device to be networked that has been successfully networked according to the pushed first activation strategy, wherein if the device fails to be activated according to the first activation strategy within a first preset activation time window and a number of attempting to activate the device is within a preset number of times for supporting activation retries, attempting to activate the device according to a second activation strategy that is different from the first activation strategy is performed within a second preset activation time window, the second preset activation time window being after the first preset activation time window.

2. The method according to claim 1, wherein prior to pushing the first activation strategy for activating the device to be networked to the device to be networked that has been successfully networked, the method further comprises:

determining at least one activation strategy to be pushed to the device to be networked; and

selecting the activation strategy from the at least one activation strategy, and pushing the selected activation strategy to the device to be networked that has been successfully networked, wherein when the device to be networked that has been successfully networked needs to be pushed with a respective activation strategy multiple times, the respective activation strategy selected each time is different.

3. The method according to claim 2, wherein the determining at least one activation strategy to be pushed to the device to be networked comprises:

obtaining at least one activation strategy for activating the device to be networked generated according to a product characteristic of the device to be networked; and

determining the obtained at least one activation strategy as the at least one activation strategy to be pushed to the device to be networked.

4. The method according to claim 1, wherein the attempting to activate the device to be networked that has been successfully networked according to the pushed first activation strategy comprises:

determining the first preset activation time window for limiting a time to activate the device to be networked; and

activating the device to be networked that has been successfully networked within the determined first present activation time window according to the pushed first activation strategy.

5. The method according to claim 1, wherein the attempting to activate the device to be networked that has been successfully networked according to the pushed first activation strategy comprises:

obtaining the preset number of times for supporting activation retries; and

activating the device to be networked that has been successfully networked within the obtained present number of times according to the pushed first activation strategy.

6. The method according to any one of claims 1 to 5, wherein after the attempting to activate the device to be networked that has been successfully networked according to the pushed first activation strategy, the method further comprises:

in response to determining that the device to be networked that has been successfully networked is activated successfully, pushing the device information of the device to be networked and control authority of a user to control the device to be networked to the device to be networked.

7. A device networking activation method comprising:

networking a device to be networked;

in response to determining that the device to be networked is successfully networked, receiving a first activation strategy for activating the device to be networked; and

prompting a user to perform an activation operation;

in response to instruction of the activation operation, attempting to activate the device to be networked according to the received first activation strategy, wherein if the device fails to be activated according to the first activation strategy within a first preset activation time window and a number of attempting to activate the device is within a preset number of times for supporting activation retries, attempting to activate the device according to a second activation strategy that is different from the first activation strategy is performed within a second preset activation time window, the second preset activation time window being after the first preset activation time window.

8. The method according to claim 7, wherein the activating the device to be networked according to the received activation strategy comprises:

starting an activation time window for limiting the time to activate the device to be networked according to the received activation strategy; and

activating the device to be networked within the activation time window.

9. The method according to claim 8, wherein the activating the device to be networked within the activation time window comprises:

displaying operation prompt information for prompting to perform an activation authentication operation;

determining whether operation confirmation information for performing the activation authentication operation on the device to be networked is received in the activation time window; and

in response to determining that the operation confirmation information for performing the activation authentication operation on the device to be networked is received in the activation time window, activating the device to be networked.

10. The method according to claim 7, wherein the activating the device to be networked according to the received activation strategy comprises:

obtaining a number of times for supporting activation retries according to the received activation strategy;

displaying the obtained number of times for supporting activation retries; and

activating the device to be networked within the displayed number of times.

11. The method according to any one of claims 7 to 10, wherein after the activating the device to be networked according to the received activation strategy, the method further comprises:

in response to determining that the device to be networked is successfully activated according to the received activation strategy, receiving pushed device information of the device to be networked and control authority of a user to control the device to be networked; and

displaying the device information and the control authority.

12. An apparatus for device networking activation, the apparatus comprising:

a first networking module that networks a device to be networked;

a pushing module that, in the case where the device to be networked is successfully networked, pushes a first activation strategy for activating the device to be networked to the device to be networked that has been successfully networked such that the device to be networked prompts a user to perform an activation operation; and

a first activating module that attempts to activate the device to be networked that has been successfully networked according to the first activation strategy pushed in response to instruction of the activation operation, wherein if the device fails to be activated according to the first activation strategy within a first preset activation time window and a number of attempting to activate the device is within a preset number of times for supporting activation retries, attempting to activate the device according to a second activation strategy that is different from the first activation strategy is performed within a second preset activation time window, the second preset activation time window being after the first preset activation time window.

13. A cloud network device comprising the apparatus for device networking activation according to claim 12.

14. An apparatus for device networking activation comprising:

a second networking module that networks a device to be networked;

a receiving module that, in the case where the device to be networked is successfully networked, receives a first activation strategy for activating the device to be networked; and

a second activating module that prompts a user to perform an activation operation and attempting to activate the device to be networked according to the received first activation

strategy in response to instruction of the activation operation, wherein if the device fails to be activated according to the first activation strategy within a first preset activation time window and a number of attempting to activate the device is within a preset number of times for supporting activation retries, attempting to activate the device according to a second activation strategy that is different from the first activation strategy is performed within a second preset activation time window, the second preset activation time window being after the first preset activation time window.

15. A device to be networked comprising the apparatus for device networking activation according to claim 14.

16. A storage medium comprising a stored program, wherein, when the program is running, a device where the storage medium is located is controlled to execute the device networking activation method according to any one of claims 1 to 11.

17. A processor comprising: when the processor runs a program, the processor executes the device networking activation method according to any one of claims 1 to 11.