WHAT IS CLAIMED IS:

1. A system information transmission method, comprising:

broadcasting minimum system information, wherein the minimum system information comprises first indication information, and the first indication information is configured to indicate a modification period of second indication information and/or third indication information;

wherein the second indication information is configured to indicate whether target other system information transmitted in an on-demand manner among other system information is in a being transmitted state, and the third indication information is configured to indicate a transmission manner of the target other system information.

2. The system information transmission method according to claim 1, wherein the third indication information is configured to indicate whether the target other system information is in the being transmitted state and to indicate the transmission manner of the target other system information.

3. A system information receiving method, comprising:

receiving, by user equipment, minimum system information transmitted from a base station, wherein the minimum system information comprises first indication information, and the first indication information is configured to indicate a modification period of second indication information and/or third indication information;

wherein the second indication information is configured to indicate whether target other system information transmitted in an on-demand manner among other system information is in a being transmitted state, and the third indication information is configured to indicate a transmission manner of the target other system information;

if it is determined according to the modification period that the target other system information is in the being transmitted state, receiving by the user equipment the target other system information in a time window corresponding to transmission of the target other system information.

4. The method according to claim 3, further comprising:

before sending to the base station a second request for acquiring target other system information again, determining by the user equipment whether acknowledgement information transmitted by the base station in response to a first request has been received; and

if the acknowledgement information has been received, sending by the user equipment the second request to the base station.

5. The method according to claim 3, further comprising:

after sending a request for acquiring the target other system information to the base station and before receiving the target other system information in the time window corresponding to transmission of the target other system information, according to the second indication information in latest received minimum system information, determining by the user equipment whether the target other system information is to be transmitted in a closest time window corresponding to transmission of the target other system information;

if the target other system information is to be transmitted in the closest time window corresponding to transmission of the target other system information, receiving by the user equipment the target other system information in the time window corresponding to transmission of the target other system information; and

if the target other system information is not to be transmitted in the closest time window corresponding to transmission of the target other system information, stopping receiving of the target other system information in the time window corresponding to transmission of the target other system information.

6. The method according to claim 3, further comprising:

determining by the user equipment whether the target other system information can be received within a preset time duration in the time window corresponding to transmission of the target other system information; and

if the target other system information cannot be received within the preset time duration

in the time window corresponding to transmission of the target other system information, stopping by the user equipment receiving of the target other system information in the time window corresponding to transmission of the target other system information.

7. The method according to any one of claims 3 to 6, further comprising:

monitoring the minimum system information to receive latest second indication information and/or third indication information in real time, without determining by the user equipment whether a change has occurred in the second indication information and/or the third indication information according to paging information.

8. A system information transmission device, comprising:

a broadcasting module configured to broadcast minimum system information, wherein the minimum system information comprises first indication information, and the first indication information is configured to indicate a modification period of second indication information and/or third indication information;

wherein the second indication information is configured to indicate whether target other system information transmitted in an on-demand manner among other system information is in a being transmitted state, and the third indication information is configured to indicate a transmission manner of the target other system information.

9. The device according to claim 8, wherein the third indication information is configured to indicate whether the target other system information is in the being transmitted state and to indicate the transmission manner of the target other system information.

10. A system information receiving device, comprising:

a first receiving module configured to receive minimum system information transmitted from a base station, wherein the minimum system information comprises first indication information, and the first indication information is configured to indicate a modification period of second indication information and/or third indication information;

wherein the second indication information is configured to indicate whether target other system information transmitted in an on-demand manner among other system information is in a being transmitted state, and the third indication information is configured to indicate a transmission manner of the target other system information;

a second receiving module configured to, if it is determined according to the modification period that the target other system information is in the being transmitted state, receive the target other system information in a time window corresponding to transmission of the target other system information.

11. The device according to claim 10, further comprising:

a first determination module configured to, before a second request for acquiring target other system information again is sent to the base station, determine whether acknowledgement information transmitted by the base station in response to a first request has been received; and

a sending module configured to, if the acknowledgement information has been received, send the second request to the base station.

12. The device according to claim 10, further comprising:

a second determination module configured to, after a request for acquiring the target other system information is sent to the base station and before the target other system information is received in the time window corresponding to transmission of the target other system information, determine whether the target other system information is to be transmitted in a closest time window corresponding to transmission of the target other system information according to the second indication information in latest received minimum system information;

wherein the second receiving module comprises:

a first receiving submodule configured to, if the target other system information is to be transmitted in the closest time window corresponding to transmission of the target other system information, receive the target other system information in the time window

corresponding to transmission of the target other system information; and

a second receiving submodule configured to, if the target other system information is not to be transmitted in the closest time window corresponding to transmission of the target other system information, stop receiving of the target other system information in the time window corresponding to transmission of the target other system information.

13. The device according to claim 10, further comprising:

a third determination module configured to determine whether the target other system information can be received within a preset time duration in the time window corresponding to transmission of the target other system information; and

a transmission control module configured to, if the target other system information cannot be received within the preset time duration in the time window corresponding to transmission of the target other system information, stop receiving of the target other system information in the time window corresponding to transmission of the target other system information.

14. The device according to any one of claims 10 to 13, further comprising:

a monitoring module configured to monitor the minimum system information to receive latest second indication information and/or third indication information in real time, without determining whether a change has occurred in the second indication information and/or the third indication information according to paging information.

15. An electronic device, comprising:

a processor;

a memory storing instructions executable by the processor;

wherein the processor is configured to:

broadcast minimum system information, wherein the minimum system information comprises first indication information, and the first indication information is configured to indicate a modification period of second indication information and/or third indication

information;

wherein the second indication information is configured to indicate whether target other system information transmitted in an on-demand manner among other system information is in a being transmitted state, and the third indication information is configured to indicate a transmission manner of the target other system information.

16. An electronic device, comprising:

a processor;

a memory storing instructions executable by the processor;

wherein the processor is configured to:

receive minimum system information transmitted from a base station, wherein the minimum system information comprises first indication information, and the first indication information is configured to indicate a modification period of second indication information and/or third indication information;

wherein the second indication information is configured to indicate whether target other system information transmitted in an on-demand manner among other system information is in a being transmitted state, and the third indication information is configured to indicate a transmission manner of the target other system information;

if it is determined according to the modification period that the target other system information is in the being transmitted state, receive the target other system information in a time window corresponding to transmission of the target other system information.

17. A computer-readable storage medium having stored therein computer programs that, when executed by a processor, cause the processor to:

broadcast minimum system information, wherein the minimum system information comprises first indication information, and the first indication information is configured to indicate a modification period of second indication information and/or third indication information;

wherein the second indication information is configured to indicate whether target other

system information transmitted in an on-demand manner among other system information is in a being transmitted state, and the third indication information is configured to indicate a transmission manner of the target other system information.

18. A computer-readable storage medium having stored therein computer programs that, when executed by a processor, cause the processor to:

receive minimum system information transmitted from a base station, wherein the minimum system information comprises first indication information, and the first indication information is configured to indicate a modification period of second indication information and/or third indication information;

wherein the second indication information is configured to indicate whether target other system information transmitted in an on-demand manner among other system information is in a being transmitted state, and the third indication information is configured to indicate a transmission manner of the target other system information;

if it is determined according to the modification period that the target other system information is in the being transmitted state, receive the target other system information in a time window corresponding to transmission of the target other system information.

19. A computer program being stored on a computer-readable storage medium, wherein when the computer program is executed by a processor, the processor is caused to perform the system information transmission method according to claim 1 or 2.

20. A computer program being stored on a computer-readable storage medium, wherein when the computer program is executed by a processor, the processor is caused to perform the system information transmission method according to any one of claims 3 to 6.