

TRANSMISSION DEVICE, TRANSMISSION METHOD, RECEPTION DEVICE,
AND RECEPTION METHOD

ABSTRACT

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The present technology relates to a transmission device,
a transmission method, a reception device, and a reception
method that realize a process related to emergency warning
information in DVB-T2 standard more promptly at a low power
10 consumption. There is provided a transmission device
including an emergency warning information acquisition unit
configured to acquire emergency warning information, a content
acquisition unit configured to acquire content, a transmission
frame generation unit configured to generate a T2 frame
15 including emergency warning notification information
indicating that emergency warning information is being
transmitted in P1 signaling or L1-pre signaling as a T2 frame,
according to DVB-T2 standard, composed of a P1 symbol including
P1 signaling, a P2 symbol including L1-pre signaling, and a
20 symbol of data, and a transmission unit configured to transmit
the T2 frame as a digital broadcast signal. The present
technology can be applied to a transmitter that is capable
of transmitting the digital broadcast signal according to the
DVB-T2 standard for example.

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Fig. 18