5G Cyber Jam Session
Real-time performance by virtual, on-stage and distant band members
5G Cyber Jam Session Setup

Ultra-realistic communication technology

Low-latency audio streaming technology

5G enables high-presence jam sessions anytime and anywhere

Main stage

5G base station

5G high-speed wireless access technology

Audio & video streams

Audio stream

5G user equipment

Sub stage

Real Virtual

Audio & video streams

Real-time image extraction

Kirari!

NETDUEITO™

Video stream

Audio streams

Real-time image extraction

Video stream

5G SDN/SDWAN

Main stage

Sub stage

5G enables high-presence jam sessions anytime and anywhere
YAMAHA

NETDUETTO technology enables the stable transfer of interactive data with consistently low latency.

Musicians can play along remotely through the high-speed network.

- Automatic optimization and minimization of data buffering
- Easy configuration without complicated router customization

NTT docomo

More Info
Ultra-Realistic Communication Technology "Kirari!" transmits performers to remote sites with extreme reality.

Kirari! “Real-time image extraction” technology removes backgrounds from camera images without a green screen.

The system merges virtual performers with the real stage by projection onto a half-mirror film.