

VIA EMAIL DELIVERY

Date June 7th, 2022

Yealink RoomPanel Security Assessment

To whom it may concern,

Kudelski IoT Security ("Kudelski") was engaged to evaluate the security of the RoomPanel multi-function room scheduling device under attacks at user level on the hardware, software and communication aspects. The RoomPanel device can be regarded as a representative of the Yealink intelligent Room devices series (RoomPanel, RoomPanel Plus, RoomCast).

The goal was to perform a penetration testing of the RoomPanel device, to assess the overall device security robustness and identify potential vulnerabilities that could be used to cause service disruption, retrieve critical secure assets or tamper with the device. The evaluation happened at Kudelski IoT Security Laboratory in Cheseaux-sur-Lausanne, Switzerland from the 6th of April 2022 to the 29th of April 2022.

Kudelski's approach incorporated inquiry into and review of the RoomPanel. Kudelski applied a business-centric approach in the identification of risks linked to client processes, lifecycle and system design. With the information gathered we identified the most probable and impacting vulnerabilities. We evaluated the RoomPanel architecture to validate the implementation of security and assessed the identified risks as a baseline for identifying areas of strengths and weaknesses of the current RoomPanel, taking into consideration key assets, threat actors, information value, and potential impacts of security incidents.

After the successful completion of the assessment, Kudelski provided Yealink with a written report addressing the maturity, adequacy, and efficiency of the security measures in place within the RoomPanel at the time of the assessment, as well as a list of recommendations based on the findings.

Recommendations noted in the report were reviewed during a closing meeting with Yealink representatives on the 25th of April 2022.

Sincerely,

CONUS Joël Vice President - IoT Security The Nagra Kudelski Group joel.conus@nagra.com +41 21 732 05 54

Kudelski IoT Security ("Kudelski"), a business unit of Nagravision Sàrl is a member of the Kudelski Group of Companies.