

SYMBOLISE COMMUNICATIONS

# CASE STUDY

## THE CHALLENGE

To quickly provide a fiber-optic transmission solution as part of a wireless communication system in a hospital.



## THE SOLUTION

Symbolise works with ViaLite Communications for all its RF-over-fiber requirements. ViaLite offers a wide range of products for different verticals. In this case the so called Blue OEM modules were selected. During COVID pandemic new systems needed to be installed in hospital quickly and ViaLite was able to deliver the suitable product. The UHF transmit frequency of 460MHz is scaled down to 57.5MHz and converted to optical, then sent across the single mode fibers ensuring a non-intrusive installation.

Small and easy to use modules. Cost effective with superior performance.

