

# **RH300000/100 Wide Band Radio Head**

## **Operational Description**

The RH300000/100 is a 1900 MHz wide band RF repeater intended for use in a wide band coverage system (WCS) for increased coverage in an indoor or outdoor application. It is equipped with a fiber optic converter for optical transmission on the input side and a type N RF output port for a service antenna or RF cable. It also contains an AC to DC power supply unit. The incoming optical signal is converted to RF and amplified for transmission at the output port.