

# Full HD VGA and Audio Extender

This device supports Full HD 1080P and 1920X1200 resolutions at 60Hz, extending signals up to 300m. It requires no driver or software installation, offering plug-and-play functionality.



## Overview

### High-Performance VGA and Audio Extension

This Full HD VGA and Audio Extender provides a reliable solution for transmitting high-resolution video and audio signals over long distances using standard Cat.5e or Cat.6 network cabling. Designed for seamless integration, it supports resolutions up to 1920x1200 at 60Hz and extends signals up to 300 meters without quality loss. With features like automatic RGB tuning, de-skewing, and plug-and-play functionality, this device is ideal for professional environments like conference rooms and control centers.

## Technical Specifications

### Maximum Extension Distance

**300 m**

Distance

Maximum Resolution	1920 x 1200 @ 60Hz (Full HD 1080P)
Compatible Cabling	Cat.5e, Cat.6

## Features

### Key Capabilities

- Plug & Play (No drivers required)
- Automatic RGB tuning and de-skewing
- EDID default and refresh learning
- Local VGA monitoring and audio support on transmitter
- Hot plug supported

## Origin

### Country of Origin

Taiwan