

RIGHT ON TARGET EVERY TIME

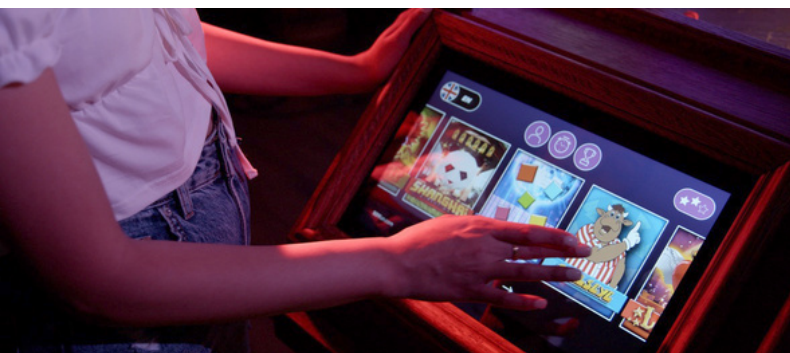
BUILT TO PERFORM, VENUE AFTER VENUE

501 FUN, provides interactive darts systems and entertainment technology for bars, leisure venues and competitive socialising experiences worldwide. With installations spanning over a thousand venues globally, the reliability of the underlying technology infrastructure is critical.

To ensure stable connectivity and high-performance video transmission across their systems, 501 FUN partnered with Lindy as a leading provider of professional AV and connectivity solutions.

THE CHALLENGE

One of the primary challenges faced by 501 FUN was extending the reach of USB devices beyond the limitations of standard cabling. Installations often required equipment to be positioned across large or complex spaces, making signal integrity a key concern. Additionally, the team encountered localised interference affecting HDMI® connections in certain venues, which risked impacting the stability and performance of their systems. To support continued growth, 501 FUN needed a trusted partner capable of delivering scalable, high-quality connectivity solutions.



THE SOLUTION

Following an evaluation of available suppliers, 501 FUN selected Lindy for its proven reliability in professional AV environments. Lindy's USB extension solutions, fibre optic HDMI® cables and professional AV connectivity products ensured high-performance signal transmission and consistent system performance across a wide range of venues.

LINDY PRODUCTS USED



Fibre Optic Hybrid HDMI® 8K60 Cable

Hybrid copper/fibre HDMI® cable supporting up to 8K60Hz and 4K120Hz over distances up to 100m.

No. 38510-18



3.5mm to Phono Audio Cable, Cromo Line

Premium audio cable with 24K gold-plated connectors and a flexible halogen-free design, available from 0.3m to 10m.

No. 35332-37



Cat.6 U/UTP Ethernet Cable, Grey

Cat.6 U/UTP patch cable with snagless RJ45 connectors and gold-plated pins, available from 0.3m to 30m.

No. 48000-10



50m Cat.6 USB 2.0 4-Port Hub Extender

Extends up to four USB 2.0 devices up to 50m over Cat.5e/6 cabling with plug-and-play installation and PoC support.

No. 42681

“Lindy has been consistently solid across our installations, which gives us the confidence to scale and deliver at the level we expect.”

Ben Horton, Head of Supply Chain, 501 FUN



Scan to learn more about the application.

RESULTS & BENEFITS

Project Success

One example of this deployment can be seen at The WonderBar, a competitive socialising venue with interactive entertainment experiences.

At The WonderBar's Newcastle venue, 501 FUN systems are integrated into the entertainment offering to deliver interactive darts experiences for guests. Connectivity solutions provided by Lindy formed part of the technical infrastructure supporting the installation, helping maintain reliable signal transmission and system stability within the venue environment.

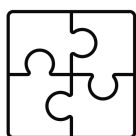
Industry Insight

The collaboration between 501 FUN and Lindy has delivered significant operational benefits across global installations.

Improved reliability : Fibre optic HDMI® cables mitigated interference issues and provided stable signal transmission.

Enhanced performance : High-quality connectivity ensured consistent operation of interactive darts systems.

Scalability : Lindy's solutions supported rapid expansion as 501 FUN installations increased worldwide.



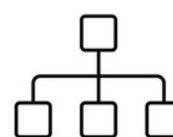
ISTRAMLINED
INSTALLATION



RELIABILITY &
DURABILITY



CUSTOMER
SATISFACTION



SCALABILITY &
FLEXIBILITY