



AM Technologies

Company Profile

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NETWORK, Telephone & Electrical Solutions



AM Technologies provides their clients with a wide and varied array of IT & AV solutions that meet and satisfy every requirement. Our extensive product portfolio ensures that all customer needs from the very basic to the most complex is fulfilled effectively and efficiently.

The professionalism of our highly experienced engineers and technicians combined with the world class products we use ensure that every assignment we undertake is carried out with an expertise and work ethic that guarantees years of trouble free operational efficiency.

Data & Voice Network Solutions

- Data & Voice Network Systems
- CAT5 / CAT6 Data Networks & Fiber Optics
- Structured Voice Networks
- LAN/WAN Implementations
- Wireless Solutions
- Network Switches, Patch panels,

Communication Solutions

- PABX
- IP PABX
- VOIP Solutions
- Internet base Communication
- Single & Two pair Telephone cabling work
- Conference Phone Systems

Security Solutions

- Door Phone Solutions
- Door Access Controls
- Finger print machines
- Alarm Systems
- Sensor Lighting Systems

Power Solutions

- Three phase & single phase cabling
- Main Power Panels
- UPS Systems & Cabling Work





SERVICE & Maintenance



In today's world of business, with its multitude of globally interlinked IT based audio-visual communication and data transfer networks ... Computers and other related accessories such as modems, networks, printers, scanners, routers etc. ... play a critical and indispensable part.

Such is the vital importance of these systems in the present corporate environment that even the smallest equipment failure can result in losses amount to millions of rupees plus lost orders and contracts.

Therefore timely, effective and efficient service and maintenance of IT / AV systems and components are of absolute importance. When any organization contacts us, we initially send over a highly experienced team of professional technicians who meticulously run a series of tests to analyze existing faults and identify potential weaknesses in the entire system.

Our depth of experience and expertise in the effective service and long-term maintenance of even the most sophisticated and fully integrated IT / AV systems and products ensures the smooth, trouble free operation of all equipment and software thus optimizing the productivity and profitability of our clientele.

All our customers benefit from our unique 'One call ... Immediate response' service package.

Our comprehensive Repair, Service and Maintenance package includes

- ➔ Repair and service of all models of desktop, laptops and notebooks
- ➔ Repair and maintenance of printers, scanners, UPS units and other IT accessories
- ➔ Broadband & ADSL installations
- ➔ Installation of networks & wireless structures
- ➔ Installations & formatting of software application
- ➔ Data recovery & data backup solutions
- ➔ Spyware, malware and virus removal
- ➔ Service & maintenance contracts





COMPUTER Accessories



‘Any accessory ... no matter how simple or sophisticated, no matter how large or small ... if you need it, then we’ll get it for you.’

Our service charges are reasonable and affordable. The products we supply are original and guaranteed. Our technicians who install the parts and accessories necessary to repair or upgrade your computers, computer-related equipment and IT / AV Systems are skilled professionals who take pride in a perfectly executed job. in short ...

we take the problems and the responsibilities ... Leaving you with ‘Perfect peace of mind.’





CCTV

Protect your home and
your loved ones
with a state-of-the-art
CCTV Security System



CCTV Security Systems

Whether it's your home or business, our team of experienced, skilled professionals can ensure that your home or business is totally safe & secure around the clock ... throughout the year! After carefully analyzing your requirements and budget we recommend a CCTV Security System that's tailor made for you.

Our services include a thorough survey of your premises, careful analysis of all potential security breach areas, installation of an integrated system and a complete maintenance package.

The ultra-modern technology currently used in many of our security camera systems means you can integrate your cameras with your TV, PC, smartphone and tablet.

DVRs

DVRs enable users to simultaneously monitor and record numerous cameras with motion detection triggers. Any recordings are saved onto the DVR hard drives and can be played back on the DVR itself, or transferred to alternative media.

We also offer Night Vision & Motion Detection CCTV Cameras

Choosing a CCTV System that's ideal for you ...

Choosing which CCTV system is right for you will depend on what you want to monitor (your home or your office, for example), what you need to film (high resolution, black and white, colour), and how you want to connect your system (through a TV, a monitor, or record through a digital video recorder (DVR)).

Wired, wireless and IP cameras ... Which would you prefer?

If you need to record what you are viewing, wired CCTV systems provide the best picture quality with zero interference. Wired CCTV cameras most commonly use BNC plugs, which can be connected to your TV using an adaptor, or directly into a DVR.

Wireless security camera systems take away the worry of video cables running around your property – all you need is a power source. Using the latest digital technology, wireless CCTV cameras offer crisp, clear high definition images.

IP [Internet Protocol] cameras, work in a similar way to traditional webcams, by sending and receiving data via the internet while the images recorded can be viewed remotely using any PC or Smartphone .





IR Speed Dome

1/4" Sony CCD
128x wide dynamic range
550 TVL 900 high resolution
True day / night
80m IR range
3D digital noise reduction
IP66 rating



Wireless IP Camera

1/3" progressive scan CMOS
H.264 / MPEG4 / MJPEG video compression
Up to 5 megapixel resolution
HD 720P real time video
Day / night auto switch
PoE
ePTZ control



Box Camera

1/2.5" progressive scan CMOS
Up to 5 megapixel resolution
Full HD 1080P real time video
H.264 / MPEG4 / MJPEG video compression
True day / night
Two-way audio
PoE Wi-Fi optional



700TVL WDR Mini Camera

1/3" Sony Super HAD CCD II
700TVL high resolution
75dB Wide Dynamic Range
3D DNR
EIS
OSD menu
Coaxial video control



Bullet Camera

1/3" Progressive Scan CMOS
Full HD 1080P Real-time Video
Day / Night
BLC and Digital WDR
Motorized Varifocal Lens Optional
60M (60 ft) IR LED Optional
Vandal Proof Housing



Indoor Dome Camera

1/3" Progressive Scan CMOS
Full HD 1080P Real-time Video
Day / Night
BLC and Digital WDR
Motorized Varifocal Lens Optional
20M (60 ft) IR LED Optional
Vandal Proof Housing



**Full HD
Stand alone DVR**



HDCVI DVR



High-end NVR



Mobile DVR

Choose from our wide range of stand alone, high definition Digital Video Recorders





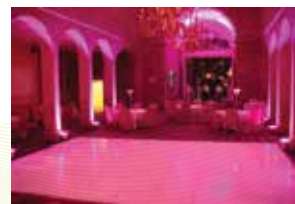
Breathtakingly beautiful ... glamorous ... glitzy ...

Magical Mood Lighting



A sensational ... stunningly lovely ...
endless range of exquisite colours.
Shimmering softly ...
Blending seamlessly ...
creating a magical ambience
that is just perfect for any occasion.

The skilled team of professionals at AM Technology can literally bring all your colorful dreams to life! Whether it's a home or a hotel ... a banquet hall or a conference center ... a disco or a night club ... a wedding, engagement, anniversary, dinner dance, birthday or just about any other event that needs the magic of Mood Lighting ...



Sankalpa

Just call us, and we'll make all your colour drenched dreams come true!

www.amtechnologies.lk, info@amtechnologies.lk





LED Lighting



What is a LED bulb?

An LED is what's called a "solid-state lighting" technology, or SSL. Basically, instead of emitting light from a vacuum (as in an incandescent bulb) or a gas (as in a CFL bulb), an SSL emits light from a piece of solid matter. In the case of a traditional LED, that piece of matter is a semiconductor device.

Stated very simply, all LED bulbs produces visible light when an electric current passes through the semiconductor. LED Bulbs have many ... many advantages when compared with normal incandescent bulbs and CFL light bulbs. Using LED Bulbs is good for your purse, and good for the environment, So ... It's a win-win situation all around.

Multiple Advantages of LED Bulbs.

- ➔ Long Life – An extremely long life is the greatest benefit of LED bulbs. Top quality LED bulbs have an average life time of 50,000 – 70,000 hours !
- ➔ Incredibly Energy Efficient – LED bulbs are the most efficient way of lighting your house or office. LED's have an energy efficiency of over 80% !
- ➔ Saves Money – Use LED bulbs throughout your home or office and slash your electricity bills significantly. Save a lot of money ... for a long, long time
- ➔ Ecologically Friendly – LED bulbs are very environment friendly. They contain absolutely no mercury or other toxic materials.
- ➔ Tough & Durable – Built to last for decades ... LED bulbs are rugged and durable. They are resistant to shocks, vibrations, wind, rain and humidity
- ➔ Mood Colours – Well-designed LED illumination systems can achieve fantastic lighting effects. To suit the place, the mood and the place.

