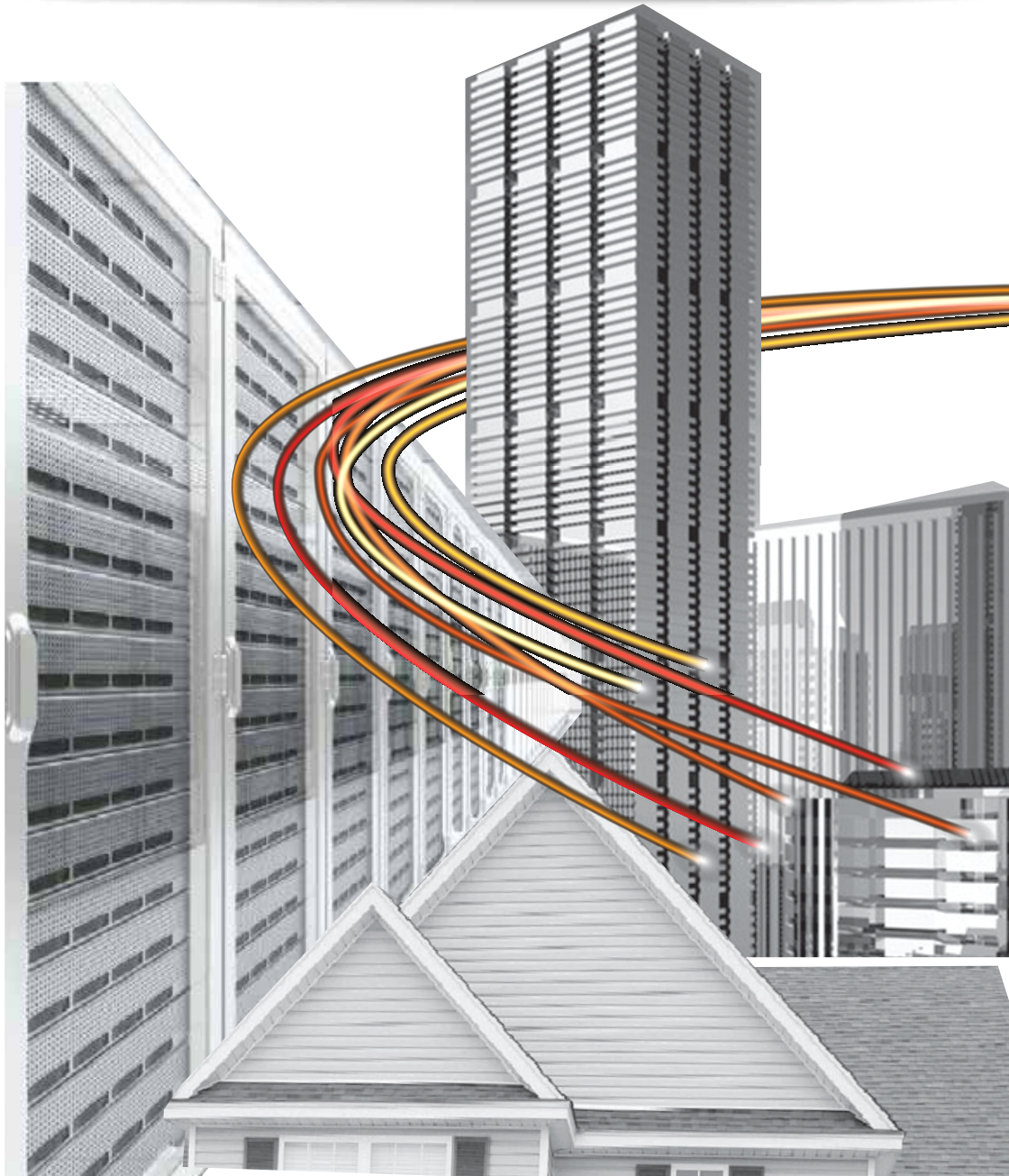# Networking Solutions

For Enterprise Networks

ABOUT US

Headquartered in Singapore, Ozaas offers a complete line of Video Surveillance Solutions, Networking Infrastructure Solutions and Smart Devices. OZAAS Networking solutions are designed to deliver high speed and integrate emerging technologies while reducing overall infrastructure costs. The result is a resilient, speedy, fault-tolerant network architecture. When combined with other OZAAS networking offerings, our products provide a solid end-to-end network solution built to the highest industry standards of quality and reliability. Whether you are a user, integrator or reseller, OZAAS can provide you the expertise needed to deploy a robust network infrastructure.

OZAAS NETWORKING RANGE

Networking lays a foundation for the overall performance of a computing, telecom or surveillance environment. A good network infrastructure provides the possibility to scale faster and adapt to emerging technologies.

Network Cable

Patch Panel

Patch Cord

Keystone Jack

Faceplate

THE OZAAS DIFFERENCE Our products are built around four core functions

PERFORMANCE
Designed for high performance and tested for reliability.

SCALABILITY
Allows for flexibility and scalability as your networking needs grow.

AVAILABILITY
To ensure seamless transmission, our line of products have high-availability.

MANAGEABILITY
Easy to install & setup.

Network Cables

Ozaas Category class cables deliver excellent network performance, especially when used together with other Ozaas components. The cables is deal for high-speed applications such as GIG-E, 100BASE-TX, IP Surveillance and voice.

Category 5E

PART NO.	DESCRIPTION
OZ-N1C5U-3C0	Premium grade CAT5e UTP CCA cable 100 MHz, 0.50mm, 3 Meter, PVC

Category 6/6A

PART NO.	DESCRIPTION
OZ-N1C6AU-2B0	Enterprise grade CAT6A UTP BC cable 500 Mhz, 0.574, 4P PVC, 2Mtr FLUKE-DTX-1800 Tested
OZ-N1C6U-2B0	Enterprise grade CAT6 UTP BC cable 250 Mhz., 0.56, 4P PVC, 2Mtr FLUKE-DTX-1800 Tested
OZ-N1C6F-2C0	Premium grade CAT6 FTP CCA cable 250 Mhz, 0.56, 4P PVC, 2Mtr
OZ-NIC6U-2C0	Premium grade CAT6 UTP 0.565mm CCA 305m/box
OZ-N1C6ASF-2B0	Enterprise Grade CAT6A SFTP 0.565mm BC cable 500Mtr/reel

Colours   GY   OFF WT   GN   BL   RD

500 meter Roll

Patch Cords

Ozaas UTP patch cords are manufactured with high quality unshielded four pair cable with snagless boots with a plug lock protection. Each cable is pre-tested for component performance.

Category 6A

PART NO.	DESCRIPTION
OZ-N1PC6AU-610-1	Enterprise grade CAT6A UTP Bare Copper 250 MHz, 4Pair, 0.2, PVC, 1Mtr, RJ45 Connector
OZ-N1PC6AU-610-2	Enterprise grade CAT6A UTP Bare Copper 250 MHz, 4Pair, 0.2, PVC, 2Mtr, RJ45 Connector
OZ-N1PC6AU-610-3	Enterprise grade CAT6A UTP Bare Copper 250 MHz, 4Pair, 0.2, PVC, 3Mtr, RJ45 Connector
OZ-N1PC6AU-610-5	Enterprise grade CAT6A UTP Bare Copper 250 MHz, 4Pair, 0.2, PVC, 5Mtr, RJ45 Connector

Category 6

PART NO.	DESCRIPTION
OZ-N1PC6U-610-1	Enterprise grade CAT6 UTP Bare Copper, 4Pair, 0.57mm, PVC, 1Mtr, RJ45 Connector
OZ-N1PC6U-610-2	Enterprise grade CAT6 UTP Bare Copper, 4Pair, 0.57mm, PVC, 2Mtr, RJ45 Connector
OZ-N1PC6U-610-3	Enterprise grade CAT6 UTP Bare Copper, 4Pair, 0.57mm, PVC, 3Mtr, RJ45 Connector
OZ-N1PC6U-610-5	Enterprise grade CAT6 UTP Bare Copper, 4Pair, 0.57mm, PVC, 5Mtr, RJ45 Connector
OZ-N1PC6U-610-10	Enterprise grade CAT6 UTP Bare Copper , 4Pair, 0.57mm, PVC, 10Mtr, RJ45 Connector

Colours   GY   OFF WT   GN   BL   RD

OZAAS

Patch Cord Category 7

PART NO.	DESCRIPTION
OZ-N1PCC7F10	Enterprise Grade CAT7 FTP Patch Cord 7*0.12mm, 1 Mtr Nickel-Plated RJ45 Connector
OZ-N1PCC7F20	Enterprise Grade CAT7 FTP Patch Cord 7*0.12mm, 2 Mtr Nickel-Plated RJ45 Connector
OZ-N1PCC7F30	Enterprise Grade CAT7 FTP Patch Cord 7*0.12mm, 3 Mtr Nickel-Plated RJ45 Connector
OZ-N1PCC7F50	Enterprise Grade CAT7 FTP Patch Cord 7*0.12mm, 5 Mtr Nickel-Plated RJ45 Connector
OZ-N1PCC7F100	Enterprise Grade CAT7 FTP Patch Cord 7*0.12mm, 10 Mtr Nickel-Plated RJ45 Connector

Colours GY OFF WT GN BL RD

Patch Panel

Ozaas patch panels are a superior choice for high performance networks. Patch panel kits are also available to support individual keystone jacks. It comes with a rear cable management bar to support and manage cables.

Category 6/6A

PART NO.	DESCRIPTION
OZ-N1PP-C6U240	CAT6 UTP 24-Port Patch Panel
OZ-N1PP-C6U480	CAT6 UTP 48-Port Patch Panel
OZ-N1PP-6AU240	CAT6 A TP 24-Port Patch Panel
OZ-N1PP-6AU480	CAT6A UTP 48-Port Patch Panel

Keystone Jack

Ozaas keystone jacks are designed to reduce insertion loss and AXT. Accepts solid 22-24/AWG diameter conductors and are compatible with 110 and Krone punchdown tools.

Category 6/6A

PART NO.	DESCRIPTION
OZ-N1UKS-6	Category 6 UTP Unshielded Keystone 8-position, T568A/B wiring
OZ-N1UKS-6A	Category 5E UTP Unshielded Keystone 8-position, T568A/B wiring
OZ-N1SKS-6	Category 6 STP Shielded Keystone with Nickel plating
OZ-N1SKS-6A	Category 6A UTP Shielded Keystone with Nickel plating

Faceplate

Ozaas faceplates are available in high impact 94V rated thermoplastic and accept most combination of keystone jacks.

PLASTIC FACEPLATES WITH LABEL FIELDS

PART NO.	DESCRIPTION
OZ-N1FPSPO	RJ45, Single Port Network Faceplate, 86mmx86mm
OZ-N1FPDPO	RJ45, Dual Port Network Faceplate, 86mmx86mm
OZ-N1AFP-SPT	RJ45, Single Port Angled Network Faceplate, 86mmx86mm
OZ-N1AFP-DP	RJ45, Dual Port Angled Network Faceplate, 86mmx86mm

Colours WT OFF WT

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