



Local Ethernet



an easy link for your LANs over short distances

“To link our new premises, we wanted to be certain of link availability and transmission quality to ensure this extension would be transparent for our users. With Local Ethernet, we trust the reliability of the Orange Business Services optical network.”

- multisite companies exchange considerable dataflows and often need to rationalise their IT architecture by rationalizing their equipment
- with Local Ethernet, you can link up your sites at very high speed within a perimeter of 10 km with the greatest of ease – as if you were on the same LAN
- entirely designed, installed and administered by Orange Business Services, Local Ethernet is adapted to your existing equipment and offers you interfaces compliant with Ethernet standards
- you will have the benefit of the capillarity and reliability of the Orange Business Services network with over 2.5 million km of optical fibres deployed throughout France serving 120,000 major companies and SMEs



**Business
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facilitate your development with Local Ethernet

- you can manage your extension requirements and, at the same time, keep investment to a minimum by connecting all your sites within a perimeter of 10 km, by means of a dedicated very high speed optical fibre link
- choose the best speed tailored to your present requirements: 10 Mbps, 100 Mbps, 1 Gbps or 10 Gbps, and at the same time be assured of being able to upgrade it without any constraint
- this link will allow you to transmit any type of flow, including voice and SAN by means of the "Voice G703" and "SAN Link" options

enjoy optimum quality of service

- benefit from a guaranteed restoration time of 4 hours in the event of an incident (from Monday to Saturday, from 8:00 a.m. to 6:00 p.m.)
- reinforce the availability of your link with the «24/7» option
- rely on constant supervision of your links by our Customer Support Center with the «proactive management» option and save invaluable time should an incident occur

opt for a turnkey solution at the right price

- rationalise your investments with very competitive prices and take advantage of free service startup costs for all 3-year contract
- Local Ethernet is available in Paris and Île-de-France, as well as in main cities in metropolitan France. Others locations may be available, subject to feasibility study
- Local Ethernet offers following interfaces : Ethernet (10 base T), Fast Ethernet (100 base T), Giga Ethernet (1000 base SX) and 10 Giga Ethernet (10G LAN Phy or Wan Phy), with point-to-point architecture or point to multipoint for star architecture networks

worth knowing

give your LAN extra space with Local Ethernet

The full expertise of Orange Business Services is at your disposal to design and set up your LAN interconnection network: Some 2,600 people are at your service, including 1,600 technicians and engineers working in production/after sales and repair sectors, 470 Customer Service Managers and 8 Customer Support Centres. Over 10,000 company sites are already connected to our high-speed network via optical fibre.



**for more information, contact your Sales Representative
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