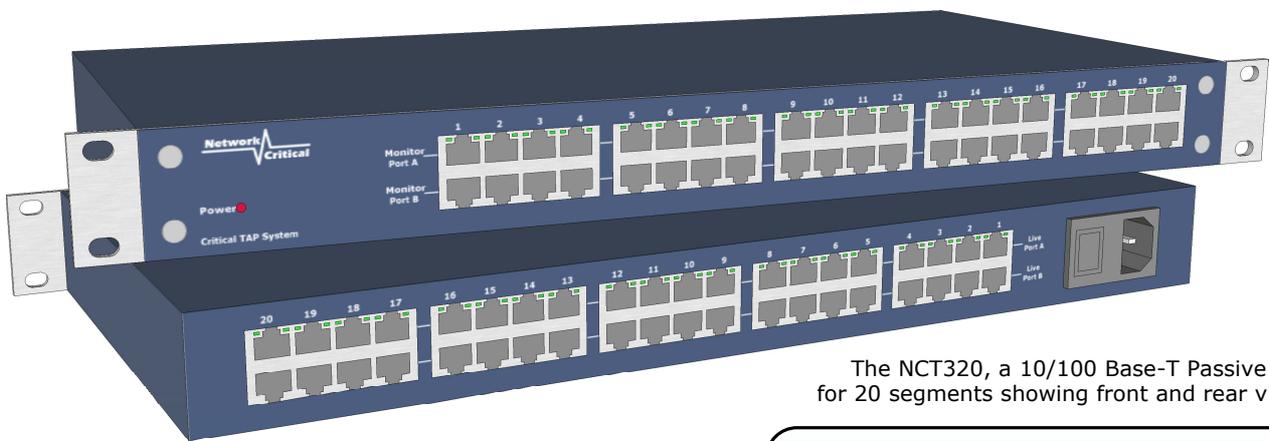


# Critical TAP System 10/100 Base-T Passive

Network Critical TAPs provide security managers with a safe and secure way to deploy network IDS sensors into full-duplex links. The Critical TAP System is a flexible range of durable and highly reliable network TAPs dedicated to leveraging nIDS sensor deployment across the whole LAN.

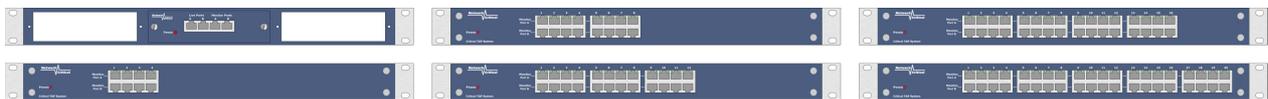
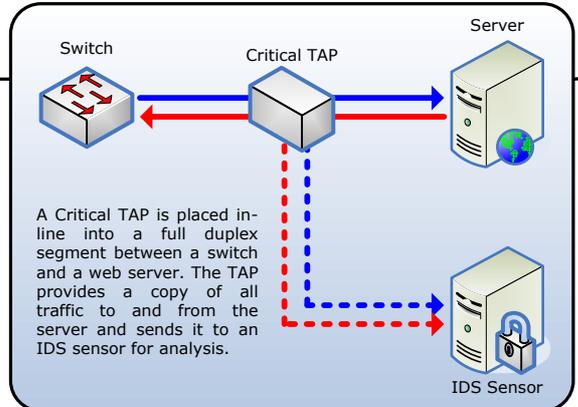
The 10/100 Base-T Passive TAPs are specifically designed for deployment into high-utilisation core network segments where 100% coverage by the sensor is required. Two mono-directional monitor ports guarantee that all traffic is sent to the IDS, giving the sensor 100% visibility while protecting the live network and securing the sensor from potential attack. The TAPs also feature Network Critical's unique permanent link technology which ensures that the live network remains uninterrupted even during a power failure.

The TAPs are available as a single unit for 1 segment, which can be rack mounted, or as multiple units for up to 20 segments, with separate TAPs within the same rack mount chassis.



The NCT320, a 10/100 Base-T Passive TAP for 20 segments showing front and rear views

- Fail to safe on power loss – no point of failure
- Guaranteed 100% live link uptime even on power loss
- RX & TX on separate monitor ports - 100% traffic passed to IDS
- High durability internal power source
- Solid construction quality – built to last
- High port density: 1, 2, 3, 4, 8, 12, 16 or 20 TAPs in 1U space
- 100% passive – no latency on live network
- For high utilisation LAN segments
- Highly reliable – MTBF > 500,000 hours
- Live network ports on rear prevent accidental disconnection
- Used and approved by major IDS solution vendors



Critical TAPs for 10/100 Base-T networks are available as a single unit for one segment, which can be rack mounted, or as multiple units with either 4, 8, 12, 16 or 20 separate TAPs within a single 19" 1U rack mount chassis.

Part Number	Description
NCT31	Single 10/100 Base-T Passive TAP for 1 segment
NCT34	Multiple 10/100 Base-T Passive TAP for 4 segments
NCT38	Multiple 10/100 Base-T Passive TAP for 8 segments
NCT312	Multiple 10/100 Base-T Passive TAP for 12 segments
NCT316	Multiple 10/100 Base-T Passive TAP for 16 segments
NCT320	Multiple 10/100 Base-T Passive TAP for 20 segments
NCT3PLATE	1U 19" Rack mounting plate for up to 3 Single TAPs

## Dealer Stamp



Network Critical Solutions Ltd.  
Phone: +44 (0) 1189 543210  
Fax: +44 (0) 1189 545795  
Web: <http://www.criticaltap.com/>