

Problems with 98-007r0

- Specifies method for PHY to ignore suspend and disable signals
 - » suspend doesn't propagate
 - may break power management
 - » PHY does not react with reset when signal is received
 - leaves active domain hanging while bias decays
- Implies that PHY may arbitrarily refuse commands
 - » cases other than when busy suspending or resuming are not specified
- Complexity
 - » test matrix
 - » 'con_mode' bit has vendor-dependent power reset value
 - » 'con_mode' bit is sometimes read-only, sometimes read-write