

```
PDU ::=
  CHOICE {
    get-request
      GetRequest-PDU,
    get-next-request
      GetNextRequest-PDU,
    get-bulk-request
      GetBulkRequest-PDU,
    response
      Response-PDU,
    set-request
      SetRequest-PDU,
    inform-request
      InformRequest-PDU,
    snmpV2-trap
      SNMPv2-Trap-PDU,
    report
      Report-PDU,
  }
```

Figure 27.10 The ASN.1 definitions of an SNMP PDU. The syntax for each request type must be specified further.