

Eigen::internal::pscatter
< float, Packet4f >

Eigen::internal::pscatter
< int, Packet4i >

Eigen::internal::pscatter
_size4

```
graph LR; A["Eigen::internal::pscatter< float, Packet4f >"] --> C["Eigen::internal::pscatter_size4"]; B["Eigen::internal::pscatter< int, Packet4i >"] --> C;
```

The diagram illustrates a common implementation for two Eigen function templates. On the left, two white boxes represent the templates: `Eigen::internal::pscatter< float, Packet4f >` (top) and `Eigen::internal::pscatter< int, Packet4i >` (bottom). On the right, a gray box represents the common implementation: `Eigen::internal::pscatter_size4`. Two blue arrows point from the right side of each white box to the left side of the gray box, indicating that both templates are implemented by the same function.